

BEECH POLLEN- fagus grandifolia injection
WHITE HICKORY POLLEN- carya tomentosa injection
WHITE MULBERRY POLLEN- morus alba injection
WHITE OAK POLLEN- quercus alba injection
WHITE POPLAR POLLEN- populus alba injection
WING SCALE POLLEN- atriplex canescens injection
WINTERFAT POLLEN- eurotia lanata injection
WORMWOOD SAGE POLLEN- artemisia absinthium injection
YELLOW PINE POLLEN- pinus ponderosa injection
ACACIA POLLEN- acacia spp. injection
WALNUT MIX- walnut mix injection
ALFALFA POLLEN- medicago sativa injection
ALDER, WHITE POLLEN- alnus rhombifolia injection
ALKALI BLITE POLLEN- suaeda spp. injection
ALTERNARIA- alternaria alternata injection
AMERICAN ELM POLLEN- ulmus americana injection
ARIZONA ASH POLLEN- fraxinus velutina injection
ARROYO WILLOW POLLEN- salix lasiolepis injection
ASPEN POLLEN- populus tremuloides injection
ASPERGILLUS FUMIGATUS- aspergillus fumigatus injection
AUSTRALIAN PINE POLLEN- casuarina equisetifoli injection
BAHIA GRASS POLLEN- paspalum notatum injection
BASSIA POLLEN- bassia hyssopifolia injection
BLACK COTTONWOOD POLLEN- populus trichocarpa injection
BLACK OAK POLLEN- quercus velutina injection
BLACK WALNUT POLLEN- juglans nigra injection
BLACK WILLOW POLLEN- salix nigra injection
BOTRYTIS- botrytis cinerea injection
BOTTLEBRUSH POLLEN- callistemon citrinus injection
BOX ELDER MAPLE POLLEN- acer negundo injection
BURNING BUSH POLLEN- kochia scoparia injection
BURROBRUSH POLLEN- hymenoclea salsola injection
BURWEED MARSHELDER POLLEN- iva xanthifolia injection
CALIF. BLACK WALNUT POLLEN- juglans californica injection
CALIFORNIA JUNIPER POLLEN- juniperus californica injection
CALIFORNIA SCRUB OAK POLLEN- quercus dumosa injection
CANARY GRASS POLLEN- phalaris arundinaceae injection
CANDIDA- candida albicans injection
CANYON RAGWEED POLLEN- ambrosia ambrosioides injection
CARELESS WEED POLLEN- amaranthus palmerii injection
CATTLE EPITHELIA- cattle epithelia injection
CEPHALOSPORIUM- cephalosporium roseum injection
CHAETOMIUM- chaetomium globosum injection
CHEAT GRASS POLLEN- bromus secalinus injection
CHERRY BIRCH POLLEN- betula lenta injection
CHINESE ELM POLLEN- ulmus pumila injection
CLADOSPORIUM- cladosporium herbarum injection
COAST LIVE OAK POLLEN- quercus agrifolia injection
COAST MAPLE POLLEN- acer macrophyllum injection
COAST SAGE POLLEN- artemisia californica injection

COCKLEBUR POLLEN- xanthium commune injection
COCKROACH, AMERICAN- periplaneta americana injection
COCKROACH, GERMAN- blattella germanica injection
COMMON SAGE POLLEN- artemisia tridentata injection
CORN POLLEN POLLEN- zea mays injection
COTTON LINTERS- cotton linters injection
COTTONSEED- cottonseed injection
CULTIVATED OAT POLLEN- avena sativa injection
CURVULARIA- curvularia lunata injection
CYPRESS, ARIZONA POLLEN- cupressus arizonica injection
DANDELION POLLEN- taraxacum officinale injection
DATE PALM POLLEN- phoenix dactylifera injection
DESERT RAGWEED POLLEN- ambrosia dumosa injection
DOCK, YELLOW POLLEN- rumex crispus injection
DOG HAIR- dog hair injection
EASTERN COTTONWOOD POLLEN- populus deltoides injection
EASTERN SYCAMORE POLLEN- platanus occidentalis injection
EASTERN WHITE PINE POLLEN- pinus strobus injection
ENGLISH PLANTAIN POLLEN- plantago lanceolata injection
ENGLISH WALNUT POLLEN- juglans regia injection
EPICOCCUM- epicoccum nigrum injection
EUCALYPTUS POLLEN- eucalyptus globulus injection
EUROPEAN OLIVE POLLEN- olea europea injection
FALSE RAGWEED POLLEN- ambrosia acanthicarpa injection
FLAXSEED- flaxseed injection
FREMONT COTTONWOOD POLLEN- populus fremontii injection
FUSARIUM- fusarium solani injection
GAMBELS OAK POLLEN- quercus gambelii injection
GIANT RAGWEED POLLEN- ambrosia trifida injection
GLYCEROL-SALINE CONTROL- glycerol-saline diluent injection
GOAT EPITHELIA- goat epithelia injection
GRAMA GRASS POLLEN- bouteloua spp. injection
GRAY (WHITE) BIRCH POLLEN- betula populifolia injection
GREASEWOOD POLLEN- sarcobatus vermiculatus injection
GREEN ASH POLLEN- fraxinus pennsylvanica injection
GUINEA PIG EPITHELIA- guinea pig epithelia injection
HACKBERRY POLLEN- celtis occidentalis injection
HAMSTER EPITHELIA- hamster epithelia injection
HARD MAPLE POLLEN- acer saccharum injection
HAZELNUT POLLEN- corylus americana injection
HELMINTHOSPORIUM SATIVUM- helminthosporium sativum injection
HOG EPITHELIA- hog epithelia injection
HORSE EPITHELIA- horse epithelia injection
HOUSE DUST- house dust injection
IODINE BUSH POLLEN- allenrolfea occidentalis injection
JOHNSON GRASS POLLEN- sorghum halepense injection
JUTE- jute injection
KAPOK- kapok injection
KARAYA GUM- karaya gum injection
KOELERS GRASS POLLEN- koeleria cristata injection

LAMBS QUARTERS POLLEN- chenopodium album injection
LENS SCALE POLLEN- atriplex lentiformis injection
LINDEN POLLEN- tilia cordata injection
LOMBARD POPLAR POLLEN- populus nigra injection
MELALEUCA POLLEN- melaleuca leucadendron injection
MESQUITE POLLEN- prosopis juliflora injection
MONILIA- monilia sitophila injection
MOUNTAIN CEDAR POLLEN- juniperus sabinoides injection
MOUSE EPITHELIA- mouse epithelia injection
MUCOR- mucor racemosus injection
MUGWORT SAGE POLLEN- artemisia vulgaris injection
MUSTARD POLLEN- brassica campestris injection
NETTLE POLLEN- urtica dioica injection
ORRIS ROOT- orris root injection
PALO VERDE POLLEN- cercidium torreyana injection
PECAN POLLEN- carya illinoensis injection
PENICILLIUM- penicillium chrysogenum injection
PEPPER TREE POLLEN- schinus molle injection
PHOMA- phoma betae injection
POVERTY WEED POLLEN- iva axillaris injection
PRIVET POLLEN- ligustrum vulgare injection
PULLULARIA- pullularia pullulans injection
PUSSY WILLOW POLLEN- salix discolor injection
QUACKGRASS POLLEN- agropyron repens injection
RABBITBUSH POLLEN- ambrosia deltoides injection
RED ALDER POLLEN- alnus rubra injection
RED CEDAR POLLEN- juniperus virginiana injection
RED MAPLE POLLEN- acer rubrum injection
RED MULBERRY POLLEN- morus rubra injection
RED OAK POLLEN- quercus rubra injection
REDROOT PIGWEED POLLEN- amaranthus retroflexus injection
RHIZOPUS- rhizopus oryzae injection
RIVER/RED BIRCH POLLEN- betula nigra injection
ROCKY MTN. JUNIPER POLLEN- juniperus scopulorum injection
ROUGH MARSHLEDER POLLEN- iva ciliata injection
RUSSIAN OLIVE POLLEN- elaeagnus angustifolia injection
RUSSIAN THISTLE POLLEN- salsola kali injection
RUST, WHEAT- puccinia striiformis injection
SALT CEDAR POLLEN- tamarix gallica injection
SALT GRASS POLLEN- distichlis spicata injection
SANDBUR RAGWEED POLLEN- ambrosia bipinnatifida injection
SHAD SCALE POLLEN- atriplex confertifolia injection
SHAGBARK HICKORY POLLEN- carya ovata injection
SHEEP SORREL POLLEN- rumex acetosella injection
SHORTLEAF PINE POLLEN- pinus echinata injection
SILVER MAPLE POLLEN- acer saccharinum injection
SILVER RAGWEED POLLEN- dicoria canescens injection
SISAL- sisal injection
SLENDER RAGWEED POLLEN- ambrosia tenuifolia injection
SMOOTH BROME POLLEN- bromus inermis injection

SMUT, CORN- *ustilago maydis* injection
SMUT, JOHNSON GRASS- *sphacelotheca cruenta* injection
SMUT, WHEAT- *tilletia caries (tritici)* injection
SPRING BIRCH POLLEN- *betula fontinalis* injection
STEMPHYLIUM- *stemphylium botryosum* injection
SUGAR BEET POLLEN- *beta vulgaris* injection
SUNFLOWER POLLEN- *helianthus annua* injection
SWEET GUM POLLEN- *liquidamber styraciflua* injection
TAG ALDER POLLEN- *alnus rugosa* injection
TOBACCO LEAF- tobacco leaf injection
TREE OF HEAVEN POLLEN- *ailanthus altissima* injection
UTAH JUNIPER POLLEN- *juniperus osteosperma* injection
VELVET GRASS POLLEN- *holcus lanatus* injection
WESTERN JUNIPER POLLEN- *juniperus occidentalis* injection
WESTERN RAGWEED POLLEN- *ambrosia psilostachia* injection
WESTERN SYCAMORE POLLEN- *platanus racemosa* injection
WESTERN WATERHEMP POLLEN- *acnida tamariscina* injection
WESTERN WHEATGRASS POLLEN- *agropyron smithii* injection
WHITE ASH POLLEN- *fraxinus americana* injection
Allermed Laboratories, Inc.

ALLERGENIC EXTRACT INSTRUCTIONS FOR USE AND DOSAGE SCHEDULE

WARNINGS

This allergenic product is intended for use by physicians who are experienced in the administration of allergenic extracts, and the emergency care of anaphylaxis, or for use under the guidance of an allergy specialist.

This allergenic extract is not directly interchangeable with other allergenic extracts. The initial dose must be based on skin testing as described in the dosage and administration section of this insert. Patients being switched from other types of extracts, such as alum precipitated extracts, should be started as though they were coming under treatment for the first time. Patients should be instructed to recognize adverse reaction symptoms and cautioned to contact the physician's office if reaction symptoms occur. As with all allergenic extracts, severe systemic reactions may occur. In certain individuals these systemic reactions may occur. In certain individuals these reactions may be life threatening. Patients should be observed for at least 20 minutes following treatment, and emergency measures as well as personnel trained in their use should be immediately available in the event of a life threatening reaction.

This product should not be injected intravenously (see Dosage and Administration). Refer also to the Warnings, Precautions, Adverse Reactions and Overdosage sections below.

DESCRIPTION

Allergenic extract contains the aqueous extractables from allergenic source material in extracting solution containing 0.25% sodium chloride, 0.125% sodium bicarbonate, and 50% glycerol. 0.4% phenol is added as a preservative. The weight by volume value shown on the label is a measurement of extract concentration, rather than extract potency. Extracts for which U.S. standards exist are labeled in allergy units, in addition to w/v strength.

CLINICAL PHARMACOLOGY

Positive skin tests with allergenic extract are the result of histamine release from mast cells sensitized with allergen specific IgE. The exact mechanisms by which immunotherapy relieves symptoms of allergy are still under investigation. Elevations in allergen-specific IgG antibodies and an increase in the activity of T suppressor lymphocytes appear to be some of the immunologic changes that occur from hyposensitization. (1,2,3)

INDICATIONS AND USAGE

Allergenic extract may be used as a diagnostic skin test reagent in persons suspected of being sensitive to the allergenic source material from which the extract is made. Skin tests should be used in conjunction with a thorough allergic history to establish the relevance of a given allergen in the etiology of allergic disease. (4,5,6)

Immunotherapy with allergenic extract is indicated in persons suffering from allergic rhinitis, bronchitis, conjunctivitis, urticaria and asthma. The therapeutic efficacy of allergenic extract has been proven in ragweed, grass, and mountain cedar pollinosis, cat-induced asthma and hypersensitivity to hymenoptera venoms. (7-12)

Immunotherapy may be used along with or exclusive of antihistamines and other medications used to control allergic symptoms.

CONTRAINDICATIONS

Allergenic extract should not be administered to a non-allergic person. However, there are no absolute contraindications to the use of allergenic extract for treatment in appropriate individuals. Relative contraindications include: **EXTREME SENSITIVITY TO AN ALLERGEN** - Determined from the allergic history, or from previous anaphylaxis following skin testing or subcutaneous injection; **AUTOIMMUNE DISEASE** - Individuals with autoimmune disease may be at risk, due to the possibility of routine immunizations exacerbating symptoms of the underlying disease; **PREGNANCY** - In limited controlled studies of women receiving allergenic extract during conception and throughout all trimesters of pregnancy, no evidence was found that extract is harmful to the fetus or mother. However, because of the known pharmacologic action of histamine on uterine muscle, any treatment that might result in the release of significant amounts of this mediator should be avoided if possible (13). See Precaution #4; **MYOCARDIAL INFARCTION** - Patients who have experienced a recent myocardial infarction may not be able to tolerate immunotherapy. As in all of the above circumstances, the benefit to risk ratio must be carefully evaluated; **BLEEDING DIATHESIS** - Patients with a bleeding

tendency should not be tested or treated with allergenic extract, unless the physician responsible believes that such procedures are safe to perform.

Allergenic extract should be temporarily withheld from patients if any of the following conditions exist: (1) severe symptoms of hay fever and/or asthma; (2) infection or flu accompanied by fever; and (3) exposure to excessive amounts of clinically relevant allergens prior to skin testing or immunotherapy.

WARNINGS

The only approved method approved for determining hypersensitivity to Allermed Laboratories Allergenic Extracts is by diagnostic skin testing (See DOSAGE AND ADMINISTRATION - DIAGNOSIS).

Physicians who administer allergenic extract should have emergency medication and equipment available to treat anaphylaxis (14). See Precautions, Adverse Reactions and Overdosage below.

To reduce the risk of anaphylaxis, the following measures must be observed.

1. Concentrated extract must be diluted before use for intradermal skin testing and for beginning immunotherapy. It should never be injected intravenously during testing or treatment procedures.
2. Patients who are highly sensitive, determined from clinical findings and test results, may require that treatment start with a very weak concentration of extract, such as 1:10,000,000 v/v.
3. The dosage of fresh (new) extract given to a patient receiving maintenance injections must be reduced to one-fourth the amount given from the previous (old) lot (See Immunotherapy, last paragraph).
4. Patients who are transferred to standardized extract after previous treatment with unstandardized extract must be skin tested with serial dilutions, starting with a 1:100,000 v/v dilution of the standardized extract, to determine a safe, non-reacting starting dose.
5. Patients who are transferred to this extract treatment with alum precipitated or other modified extract must re-start injections with the beginning recommended dose of this extract.

PRECAUTIONS

1. Extract should be stored at 2°C to 8°C since higher temperatures may adversely affect the stability of the product. Do not freeze.
2. After the needle is inserted subcutaneously, the plunger should be withdrawn slightly to check for the presence of blood in the syringe. If blood is observed, a new injection should be prepared and given at another site, observing the same precautions.
3. Treatment with beta-blocking drugs may make patients refractory to the usual dose of epinephrine, in the event epinephrine is required to control an adverse allergic reaction.
4. PREGNANCY CATEGORY C. Allergenic extract. Animal reproduction studies have not

been conducted with allergenic extract. It is also not known whether allergenic extract can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity. Allergenic extract should be given to a pregnant woman only if clearly needed.

5. **PATIENT INSTRUCTIONS:** Patients should be instructed to remain in the physician's office for at least 20 minutes after skin testing and after each treatment injection, and immediately notify the physician if symptoms of a generalized reaction or shock occur.
6. **CARCINOGENESIS, MUTAGENESIS, IMPAIRMENT OF FERTILITY:** Long term studies have not been conducted with allergenic extracts to determine their potential for carcinogenesis, mutagenesis, and impairment of fertility.
7. **LACTATION:** Data are not available on the secretion of allergenic extract in human milk and it is not known what affect this might have on the nursing infant.
8. **PEDIATRIC USE:** The dose of allergenic extract recommended for children is the same as that used for adults, except in the injection of large doses of extract for treatment. In this case, the amount of extract given to a child may be modified so that the discomfort of the injection is minimized.

ADVERSE REACTIONS

Local Reactions: The occurrence of a hive 5 to 15 minutes after the subcutaneous injection of extract does not require a reduction in dosage. However, a local reaction with edema larger than 2 cm in diameter or swelling and redness that persist for several hours or longer indicates that too much extract has been given. Treatment should be altered as follows:

1. Additional injections should not be given until all evidence of the reaction has disappeared.
2. The next injection administered should be 50% of the last non-reacting dose or less, depending upon the size and severity of the local reaction.
3. Subsequent injections should be continued at the reduced dosage unless the physician responsible for treatment believes that it is safe to increase the dose, and that possible clinical improvement would result from the administration of a larger dose of extract.

Systemic Reactions: Systemic (generalized) reactions may range from a mild exacerbation of the patient's allergic symptoms to hives, anaphylactic shock, or even death from anaphylaxis. The reaction usually occurs 5 to 20 minutes after injection. As a rule, the more quickly a reaction develops, the more serious it is likely to become. Symptoms may include sneezing, coughing, itching, shortness of breath, abdominal cramps, vomiting, diarrhea, tachycardia, hypotension and respiratory failure in severe cases. The reaction is usually stopped by the subcutaneous injection of Epinephrine HCL 1:1,000 (See Overdosage below). The oral administration of antihistamines and the placement of a tourniquet proximal to the injection site are helpful adjuncts. In the event that additional measures are required, it may be necessary to treat the patient for BRONCHOSPASM with intravenous aminophylline, intravenous fluids and corticosteroids;

for HYPOTENSION with vasopressors, volume repletion, isoproterenol and corticosteroids; for LARYNGEAL OBSTRUCTION with oxygen and tracheostomy and for CARDIAC ARREST with cardiopulmonary resuscitation and other appropriate measures.

Immunotherapy after anaphylaxis should be continued if the cause of the reaction can be identified and appropriate precautions taken to insure that a subsequent reaction does not occur.

OVERDOSAGE

A strong local reaction to the injection of extract may be treated with oral antihistamines and the local application of a cold compress. The dosage must be reduced and additional extract must not be given until all evidence of the reaction has disappeared.

A systemic reaction following the injection of extract must be treated immediately as follows (Ref. #4, vol. 2, p. 888):

1. 0.01 mL/kg up to 0.2 mL of aqueous epinephrine HCl 1:1000 subcutaneously at the injection site of antigen.
2. 0.01 mL/kg up to 0.3 mL of aqueous epinephrine HCl 1:1000 subcutaneously at another site.
3. Diphenhydramine intravenously or intramuscularly, 1.25 mg/kg up to 50 mg.
4. Tourniquet above the injection site of antigen.

Specific reactions:

- a. Brochospasm: intravenous aminophylline 4 mg/kg up to 500 mg given over 10 to 15 minutes, aqueous hydrocortisone 5 mg/kg up to 200 mg, oxygen.
- b. Laryngeal edema: oxygen, intubation, tracheostomy.
- c. Hypotension: vasopressors, fluids, corticosteroids.
- d. Cardiac arrest: resuscitation, sodium bicarbonate, defibrillation, antiarrhythmia medications.

DOSAGE AND ADMINISTRATION

Diagnosis: Concentrated extract may be used for scratch or prick testing providing the patient is not extremely sensitive. In this case, the extract should be diluted 10 fold before a scratch or prick test is performed. Extract for intradermal testing must be used as follows:

a. *Patients with positive scratch or prick tests:* It is not advisable to perform an intradermal skin test if the patient has a positive scratch or prick test.

b. *Patients with a negative scratch or prick test:* Patients who do not react to a valid scratch or prick test should be tested intradermally with 0.05 mL of a 1:1000 v/v dilution of the concentrate. If the test is negative, a second test should be performed with 0.05 mL of a 1:100 v/v dilution of concentrate.

c. *Patients tested only by the intradermal method:* Patients suspected of being highly

allergic should be tested with 0.05 mL of a 1:100,000 v/v dilution of the concentrate. A negative test should be followed by repeat tests using 10 fold stronger concentrations until the maximum dose of 0.05 mL of a 1:100 v/v dilution is reached.

Interpretation of Results

Scratch and Prick Test

A negative test shows only a slight red area at the site of scarification or prick penetration. Positive tests are scored as follows:

1+ Erythema with 5 mm wheal

2+ Erythema with a 5-10 mm wheal

3+ Erythema with a 10-15 mm wheal

4+ Erythema with a wheal 15 mm (or larger) with pseudopodia

Intradermal Test

A negative test shows no change in the appearance and size of the 5 mm wheal created by the I.D. injection of 0.05 mL of extract. Positive tests are scored as follows:

1+ Erythema 10-20 mm with a 5-10 mm wheal

2+ Erythema 20-30 mm with a 5-10 mm wheal

3+ Erythema 30-40 mm with a 10-15 mm wheal

4+ Erythema greater than 40 mm with a 15 mm wheal (or larger) with pseudopodia

Immunotherapy

Allergenic extract should be administered subcutaneously in the outer aspect of the upper arm using a sterile tuberculin syringe and needle. The skin should be cleaned with 70% alcohol and aseptic technique should be observed in removing the extract from the vial. Care must be taken to avoid injecting the extract into a blood vessel because of the

risk of anaphylaxis.

Concentrated extract must be diluted before administration to new patients. A 1:100,000 v/v dilution of concentrate is usually satisfactory to start treatment. However, as a precaution against overdose, a skin test with the intended starting dose should be done to help evaluate the patient's sensitivity to the product. If the skin response is larger than 5 mm edema/15 mm erythema, the extract is too strong and must be diluted before it is given subcutaneously. The doses shown in the Suggested Dosage Schedule below are recommended unless the patient's skin test response and allergic history indicates that more dilute extract should be used.

Little is known about the required accumulated dosage of allergen that is needed to relieve symptoms. *However*, studies have shown that high dose immunotherapy is efficacious in the treatment of allergic rhinitis and asthma. For this reason, treatment with extract from Vial #5 is recommended, providing the patient can tolerate the extract without experiencing local or systemic reactions. Treatment with Vial #6 may be used for patients who have not had adverse reactions to extract in Vial #5 and who require more concentrated extract to control or relieve symptoms.

Patients who have received allergenic extract for maintenance therapy SHOULD NOT be given the same dose from a fresh vial of extract. IT IS ADVISABLE TO REDUCE THE DOSAGE OF FRESH EXTRACT TO ONE-FOURTH THE AMOUNT GIVEN FROM A PREVIOUS LOT OF EXTRACT MADE AT THE SAME CONCENTRATION AND BY THE SAME FORMULA.

Suggested Dosage Schedule

	Vial #1	Vial #2	Vial #3	Vial #4	Vial #5	Vial #6
	1:100,000 w/v	1:10,000 w/v	1:1,000 w/v	1:100 w/v	1:10 w/v	Concentrate
No.	frequency twice	frequency twice	frequency once	frequency once	frequency every	frequency every
	weekly	weekly	weekly	weekly	two-four weeks	two-four weeks
	mL	mL	mL	mL	mL	mL
1	0.025	0.025	0.025	0.025	0.025	0.025
2	0.05	0.05	0.05	0.05	0.05	0.05
3	0.10	0.10	0.10	0.10	0.10	0.10
4	0.15	0.15	0.15	0.15	0.15	0.15
5	0.20	0.20	0.20	0.20	0.20	0.20
6	0.25	0.25	0.25	0.25	0.25	-
7	0.30	0.30	0.30	0.30	0.30	-

HOW SUPPLIED

Allergenic extract is supplied in 5 mL dropper vials for scratch or prick testing and in 10,

30, and 50 mL vials for bulk use.

STORAGE AND HANDLING

Extract should be stored at 2-8°C since higher temperatures may adversely affect stability. Do not freeze.

REFERENCES

1. Levy, D.A., Lichtenstein, L.M., Goldstein, E.O. and Ishizaka, K. Immunologic and cellular changes accompanying the therapy of pollen allergy. *J. Clinical Investigations*. 50:360, 1971.
2. Evans, R., Pence, H., Kaplan, H., and Rocklin, R. The effect of immunotherapy on humoral and cellular response in ragweed hayfever. *J. Clinical Investigations*. 57:1378, 1976.
3. Ishizaka, K. Cellular events in the IgE antibody response. *Adv. In Immunology*. 23:50, 1976.
4. Middleton, Elliott Jr., Reed, C.E. and Ellis, E.F. (Eds.) *Allergy, Principles and Practice Vols. 1 & 2*, C.V. Mosby 1978.
5. Sheldon, J.M., Lovell, R.G. and Matthews, K.P. *A Manual of Clinical Allergy*. W.B. Saunders, 1967.
6. Nelson, H.S. Diagnostic procedures in allergy. I. Allergy skin testing. *Ann. Allergy*. 51:411, 1983.
7. Norma, P.S., Winkenwerder, W.L., and Lichtenstein, L.M. Immunotherapy of hay fever with ragweed antigen E: comparisons with whole pollen extract and placebos. *J. Allergy*. 42:93, 1968.
8. Milner, F.H. and Tees, E.C. Specific sensitivity to individual grass pollens in some hay fever patients. *Clinical Allergy*. 2:83, 1972.
9. Frankland, A.W. and Augustine, R. Grass pollen antigens effective in treatment. *Clinical Science*. 23:95, 1962.
10. Pence, H.L., Mitchell, D.Q., Greely, R.L., Updegraff, B.R. and Selfridge, H.A. Immunotherapy for mountain cedar pollinosis: a double-blind controlled study. *J. Allergy and Clinical Immunology*. 58:39, 1976.
11. Taylor, W.W., Ohman, J.L. Jr. and Lowell, F.C. Immunotherapy in cat- induced asthma. Double-blind trial with evaluation of bronchial responses to cat allergen and histamine. *J. Allergy and Clinical Immunology*. 61:283. 1978.
12. Lichtenstein, L.M., Valentine, M.D. and Sobotka, A.K. Insect allergies. The state of the art. *J. Allergy and Clinical Immunology*. 61:268, 1978.
13. Metzger, W.J., Turner, E., and Patterson, R. The safety of immunotherapy during pregnancy. *J. Allergy and Clinical Immunology*. 61:268. 1978.
14. Ouellette, J.J. Emergency management of allergic reactions. *Modern Medicine* 99, 1975.

Container Label

Pres.: 0.4% w/v Phenol & 50% Glycerol
 Store at 2-8°C Dose: See circular
 Rx Only No U.S. Standard of Potency

ALLERGENIC EXTRACT

0161 Aspergillus
 nidulans
Aspergillus nidulans

5 mL 1:10 w/v
 Lot: Sm09011601



San Diego, CA 92111
 800-221-2748
 U.S. Lic. 467

Exp. Date: 00/00/0000



(01) 0 3496430 16105 8 (21) 00071507

BEECH POLLEN

fagus grandifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-349
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FAGUS GRANDIFOLIA POLLEN (UNII: 34X886W1H4) (FAGUS GRANDIFOLIA POLLEN - UNII:34X886W1H4)	FAGUS GRANDIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-349-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-349-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-349-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-349-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

WHITE HICKORY POLLEN			
carya tomentosa injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-334
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
CARYA ALBA POLLEN (UNII: G2A764T54B) (CARYA ALBA POLLEN - UNII:G2A764T54B)		CARYA ALBA POLLEN	0.05 g in 1 mL
Inactive Ingredients			
Ingredient Name		Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL	
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL	
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL	
WATER (UNII: 059QF0KO0R)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-334-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-334-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-334-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-334-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WHITE MULBERRY POLLEN				
morus alba injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-382	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	MORUS ALBA POLLEN (UNII: 3I9T68187H) (MORUS ALBA POLLEN - UNII:3I9T68187H)	MORUS ALBA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-382-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-382-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-382-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-382-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WHITE OAK POLLEN

quercus alba injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-402
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS ALBA POLLEN (UNII: Z4Y9ZSV4KK) (QUERCUS ALBA POLLEN - UNII:Z4Y9ZSV4KK)	QUERCUS ALBA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-402-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-402-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-402-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

* 402-50 Combination Product

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WHITE POPLAR POLLEN

populus alba injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-394
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
POPULUS ALBA POLLEN (UNII: VU8C8SB23P) (POPULUS ALBA POLLEN - UNII:VU8C8SB23P)	POPULUS ALBA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-394-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-394-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-394-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-394-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WING SCALE POLLEN

atriplex canescens injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-438
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-438-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-438-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-438-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-438-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WINTERFAT POLLEN

eurotia lanata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-348
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
KRASCHENINNIKOVIA LANATA POLLEN (UNII: 0GTO5BR99M) (KRASCHENINNIKOVIA LANATA POLLEN - UNII:0GTO5BR99M)	KRASCHENINNIKOVIA LANATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-348-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-348-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-348-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-348-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WORMWOOD SAGE POLLEN

artemisia absinthium injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-319
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA ABSINTHIUM POLLEN (UNII: 81GS97HVFO) (ARTEMISIA ABSINTHIUM POLLEN - UNII:81GS97HVFO)	ARTEMISIA ABSINTHIUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-319-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-319-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-319-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-319-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

YELLOW PINE POLLEN

pinus ponderosa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-449
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PINUS PONDEROSA POLLEN (UNII: 042SUA2DS9) (PINUS PONDEROSA POLLEN - UNII:042SUA2DS9)	PINUS PONDEROSA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-449-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-449-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-449-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-449-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ACACIA POLLEN

acacia spp. injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-301
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACACIA POLLEN (UNII: 43DDR2YDYZ) (ACACIA POLLEN - UNII:43DDR2YDYZ)	ACACIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KOOR)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-301-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-301-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-301-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-301-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WALNUT MIX

walnut mix injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-544
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS NIGRA POLLEN (UNII: 1BV28146ZR) (JUGLANS NIGRA POLLEN - UNII:1BV28146ZR)	JUGLANS NIGRA POLLEN	0.0167 g in 1 mL
JUGLANS REGIA POLLEN (UNII: ARW43087I1) (JUGLANS REGIA POLLEN - UNII:ARW43087I1)	JUGLANS REGIA POLLEN	0.0167 g in 1 mL
JUGLANS CALIFORNICA POLLEN (UNII: 2147EPR64I) (JUGLANS CALIFORNICA POLLEN - UNII:2147EPR64I)	JUGLANS CALIFORNICA POLLEN	0.0167 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
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SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.5 g in 1 mL
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-544-01	1 mL in 1 VIAL; Type 0: Not a Combination Product		
2	NDC:49643-544-05	5 mL in 1 VIAL; Type 0: Not a Combination Product		
3	NDC:49643-544-10	10 mL in 1 VIAL; Type 0: Not a Combination Product		
4	NDC:49643-544-30	30 mL in 1 VIAL; Type 0: Not a Combination Product		
5	NDC:49643-544-50	50 mL in 1 VIAL; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ALFALFA POLLEN

medicago sativa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-300
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MEDICAGO SATIVA POLLEN (UNII: G515RAI9FY) (MEDICAGO SATIVA POLLEN - UNII:G515RAI9FY)	MEDICAGO SATIVA POLLEN	0.02 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-300-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-300-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-300-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-300-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ALDER, WHITE POLLEN

alnus rhombifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-312
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALNUS RHOMBIFOLIA POLLEN (UNII: 7X8HL8GRM) (ALNUS RHOMBIFOLIA POLLEN - UNII:7X8HL8GRM)	ALNUS RHOMBIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-312-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-312-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-312-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-312-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ALKALI BLITE POLLEN

suaeda spp. injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-414
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SUAEDA NIGRA POLLEN (UNII: FZU040QDS7) (SUAEDA NIGRA POLLEN - UNII:FZU040QDS7)	SUAEDA NIGRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-414-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-414-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-414-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-414-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ALTERNARIA

alternaria alternata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-101
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALTERNARIA ALTERNATA (UNII: 52B29REC7H) (ALTERNARIA ALTERNATA - UNII:52B29REC7H)	ALTERNARIA ALTERNATA	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-101-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-101-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-101-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-101-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

AMERICAN ELM POLLEN

ulmus americana injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-417
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ULMUS AMERICANA POLLEN (UNII: 89BAT511BD) (ULMUS AMERICANA POLLEN - UNII:89BAT511BD)	ULMUS AMERICANA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-417-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-417-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-417-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-417-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
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BLA	BLA102211	03/12/1974	
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ARIZONA ASH POLLEN

fraxinus velutina injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-359
Route of Administration	SUBCUTANEOUS, INTRADERMAL, CUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FRAXINUS VELUTINA POLLEN (UNII: LJT6I6Z8FD) (FRAXINUS VELUTINA POLLEN - UNII:LJT6I6Z8FD)	FRAXINUS VELUTINA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-359-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-359-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-359-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-359-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ARROYO WILLOW POLLEN

salix lasiolepis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-408
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALIX LASIOLEPIS POLLEN (UNII: 808UWJ59FI) (SALIX LASIOLEPIS POLLEN - UNII:808UWJ59FI)	SALIX LASIOLEPIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-408-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-408-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-408-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-408-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ASPEN POLLEN

populus tremuloides injection

Product Information

Item Code

NDC:49643

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-398	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	POPULUS TREMULOIDES POLLEN (UNII: 928OC2TJDA) (POPULUS TREMULOIDES POLLEN - UNII:928OC2TJDA)	POPULUS TREMULOIDES POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-398-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-398-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-398-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-398-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

ASPERGILLUS FUMIGATUS

aspergillus fumigatus injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-130
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ASPERGILLUS FUMIGATUS (UNII: X88DF51T48) (ASPERGILLUS FUMIGATUS - UNII:X88DF51T48)	ASPERGILLUS FUMIGATUS	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-130-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-130-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-130-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-130-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

AUSTRALIAN PINE POLLEN

casuarina equisetifoli injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-335
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CASUARINA EQUISETIFOLIA POLLEN (UNII: OZJ4OE173N) (CASUARINA EQUISETIFOLIA POLLEN - UNII:OZJ4OE173N)	CASUARINA EQUISETIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K0OR)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-335-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-335-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-335-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-335-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BAHIA GRASS POLLEN

paspalum notatum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-384
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PASPALUM NOTATUM POLLEN (UNII: V003SHB7VK) (PASPALUM NOTATUM POLLEN - UNII:V003SHB7VK)	PASPALUM NOTATUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-384-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-384-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-384-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-384-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BASSIA POLLEN

bassia hyssopifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-323
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA HYSSOPIFOLIA POLLEN (UNII: 35487N1IC9) (BASSIA HYSSOPIFOLIA POLLEN - UNII:35487N1IC9)	BASSIA HYSSOPIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-323-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-323-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-323-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-323-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BLACK COTTONWOOD POLLEN				
populus trichocarpa injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-399	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	POPULUS TRICHOCARPA POLLEN (UNII: H8QYU50Z2D) (POPULUS TRICHOCARPA POLLEN - UNII:H8QYU50Z2D)	POPULUS TRICHOCARPA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-399-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-399-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-399-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-399-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BLACK OAK POLLEN

quercus velutina injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-451
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS VELUTINA POLLEN (UNII: 294L626TT0) (QUERCUS VELUTINA POLLEN - UNII:294L626TT0)	QUERCUS VELUTINA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-451-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-451-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-451-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-451-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BLACK WALNUT POLLEN

juglans nigra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-366
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS NIGRA POLLEN (UNII: 1BV28146ZR) (JUGLANS NIGRA POLLEN - UNII:1BV28146ZR)	JUGLANS NIGRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-366-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-366-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-366-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-366-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing	Application Number or Monograph	Marketing Start	Marketing End
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Category	Citation	Date	Date
BLA	BLA102211	03/12/1974	

BLACK WILLOW POLLEN

salix nigra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-409
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALIX NIGRA POLLEN (UNII: 6M2JIH93Z N) (SALIX NIGRA POLLEN - UNII:6M2JIH93Z N)	SALIX NIGRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-409-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-409-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-409-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-409-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BOTRYTIS

botrytis cinerea injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-104
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BOTRYTIS CINEREA (UNII: TBW53313S7) (BOTRYTIS CINEREA - UNII:TBW53313S7)	BOTRYTIS CINEREA	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-104-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-104-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-104-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-104-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BOTTLEBRUSH POLLEN

callistemon citrinus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-330
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CALLISTEMON CITRINUS POLLEN (UNII: 62OII98F1T) (CALLISTEMON CITRINUS POLLEN - UNII:62OII98F1T)	CALLISTEMON CITRINUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-330-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-330-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-330-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-330-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BOX ELDER MAPLE POLLEN

acer negundo injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-303
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACER NEGUNDO POLLEN (UNII: P6K070AR8V) (ACER NEGUNDO POLLEN - UNII:P6K070AR8V)	ACER NEGUNDO POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-303-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-303-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-303-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-303-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BURNING BUSH POLLEN

kochia scoparia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-374
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
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BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.05 g in 1 mL
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Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-374-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-374-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-374-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-374-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BURROBRUSH POLLEN

hymenoclea salsola injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-362
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA SALSOLA POLLEN (UNII: 662J7FTA7T) (AMBROSIA SALSOLA POLLEN - UNII:662J7FTA7T)	AMBROSIA SALSOLA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-362-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-362-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-362-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-362-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

BURWEED MARSHELDER POLLEN

iva xanthifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-365
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CYCLACHAENA XANTHIFOLIA POLLEN (UNII: V80TPZ0T6J) (CYCLACHAENA XANTHIFOLIA POLLEN - UNII:V80TPZ0T6J)	CYCLACHAENA XANTHIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-365-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-365-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-365-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-365-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CALIF. BLACK WALNUT POLLEN

juglans californica injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-446
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS CALIFORNICA POLLEN (UNII: 2147EPR64I) (JUGLANS CALIFORNICA POLLEN - UNII:2147EPR64I)	JUGLANS CALIFORNICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

Packaging

Marketing Start	Marketing End
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#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-446-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-446-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-446-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-446-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CALIFORNIA JUNIPER POLLEN

juniperus californica injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-368
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS CALIFORNICA POLLEN (UNII: 0H1V4V5V9L) (JUNIPERUS CALIFORNICA POLLEN - UNII:0H1V4V5V9L)	JUNIPERUS CALIFORNICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-368-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-368-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-368-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-368-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CALIFORNIA SCRUB OAK POLLEN

quercus dumosa injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-403
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
QUERCUS DUMOSA POLLEN (UNII: P5W45RU6E4) (QUERCUS DUMOSA POLLEN - UNII:P5W45RU6E4)	QUERCUS DUMOSA POLLEN	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-403-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-403-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-403-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-403-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CANARY GRASS POLLEN

phalaris arundinaceae injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-385
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHALARIS ARUNDINACEA POLLEN (UNII: FAY1Y90VJ9) (PHALARIS ARUNDINACEA POLLEN - UNII:FAY1Y90VJ9)	PHALARIS ARUNDINACEA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-385-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-385-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-385-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-385-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CANDIDA

candida albicans injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-105
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CANDIDA ALBICANS (UNII: 4D7G21HDBC) (CANDIDA ALBICANS - UNII:4D7G21HDBC)	CANDIDA ALBICANS	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-105-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-105-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-105-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-105-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CANYON RAGWEED POLLEN

ambrosia ambrosioides injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-352
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
AMBROSIA AMBROSIOIDES POLLEN (UNII: 81214Y871U) (AMBROSIA AMBROSIOIDES POLLEN - UNII:81214Y871U)	AMBROSIA AMBROSIOIDES POLLEN	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-352-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-352-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-352-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-352-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CARELESS WEED POLLEN

amaranthus palmerii injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-313
Route of Administration	INTRADERMAL, CUTANEOUS,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS PALMERI POLLEN (UNII: 1GH3W23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3W23KH)	AMARANTHUS PALMERI POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-313-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-313-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-313-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-313-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CATTLE EPITHELIA

cattle epithelia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-003
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
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BOS TAURUS SKIN (UNII: 7J12CD6O9L) (BOS TAURUS SKIN - UNII:7J12CD6O9L) BOS TAURUS SKIN 0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-003-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-003-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-003-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-003-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CEPHALOSPORIUM

cephalosporium roseum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-106
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CEPHALOSPORIUM ROSEUM (UNII: 1756J4PM8P) (CEPHALOSPORIUM ROSEUM - UNII:1756J4PM8P)	CEPHALOSPORIUM ROSEUM	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
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SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-106-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-106-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-106-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-106-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CHAETOMIUM

chaetomium globosum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-107
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHAETOMIUM GLOBOSUM (UNII: 5016WB8B8A) (CHAETOMIUM GLOBOSUM - UNII:5016WB8B8A)	CHAETOMIUM GLOBOSUM	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-107-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-107-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-107-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-107-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CHEAT GRASS POLLEN

bromus secalinus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-329
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BROMUS SECALINUS POLLEN (UNII: Q4T1SJ3046) (BROMUS SECALINUS POLLEN - UNII:Q4T1SJ3046)	BROMUS SECALINUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

Marketing Start	Marketing End
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#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-329-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-329-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-329-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-329-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CHERRY BIRCH POLLEN

betula lenta injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-442
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA LENTA POLLEN (UNII: JQ5HI5004M) (BETULA LENTA POLLEN - UNII:JQ5HI5004M)	BETULA LENTA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W471Q8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-442-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-442-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-442-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-442-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CHINESE ELM POLLEN

ulmus pumila injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-419
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ULMUS PUMILA POLLEN (UNII: 030R993R8E) (ULMUS PUMILA POLLEN - UNII:030R993R8E)	ULMUS PUMILA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-419-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-419-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-419-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-419-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CLADOSPORIUM

cladosporium herbarum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-108
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CLADOSPORIUM HERBARUM (UNII: O64JF11198) (CLADOSPORIUM HERBARUM - UNII:O64JF11198)	CLADOSPORIUM HERBARUM	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-108-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-108-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-108-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-108-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COAST LIVE OAK POLLEN

quercus agrifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-401
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS AGRIFOLIA POLLEN (UNII: VOT5MA71M7) (QUERCUS AGRIFOLIA POLLEN - UNII:VOT5MA71M7)	QUERCUS AGRIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-401-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-401-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-401-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-401-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COAST MAPLE POLLEN

acer macrophyllum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-302
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACER MACROPHYLLUM POLLEN (UNII: E4CG5Q55M1) (ACER MACROPHYLLUM POLLEN - UNII:E4CG5Q55M1)	ACER MACROPHYLLUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-302-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-302-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-302-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-302-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COAST SAGE POLLEN

artemisia californica injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-437
Route of Administration	INTRADERMAL, CUTANEOUS,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA CALIFORNICA POLLEN (UNII: 1EDY616508) (ARTEMISIA CALIFORNICA POLLEN - UNII:1EDY616508)	ARTEMISIA CALIFORNICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-437-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-437-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-437-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-437-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COCKLEBUR POLLEN

xanthium commune injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-420
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
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XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.05 g in 1 mL
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Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-420-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-420-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-420-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-420-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COCKROACH, AMERICAN

periplaneta americana injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-047
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
PERIPLANETA AMERICANA (UNII: 2RQ1L9N089) (PERIPLANETA AMERICANA - UNII:2RQ1L9N089)	PERIPLANETA AMERICANA	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-047-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-047-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-047-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-047-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COCKROACH, GERMAN

blattella germanica injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-048
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BLATTELLA GERMANICA (UNII: G9O67I0A8Q) (BLATTELLA GERMANICA - UNII:G9O67I0A8Q)	BLATTELLA GERMANICA	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-048-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-048-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-048-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-048-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

COMMON SAGE POLLEN			
artemisia tridentata injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-320
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)		ARTEMISIA TRIDENTATA POLLEN	0.05 g in 1 mL
Inactive Ingredients			
Ingredient Name		Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL	
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL	
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL	
WATER (UNII: 059QF0KO0R)			
Packaging			

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-320-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-320-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-320-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-320-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CORN POLLEN POLLEN

zea mays injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-422
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ZEA MAYS POLLEN (UNII: 74PD8J616H) (ZEA MAYS POLLEN - UNII:74PD8J616H)	ZEA MAYS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-422-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-422-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-422-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-422-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-422-30	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-422-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COTTON LINTERS				
cotton linters injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-004	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	COTTON FIBER (UNII: 70LDW53ROO) (COTTON FIBER - UNII:70LDW53ROO)	COTTON FIBER	0.1 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-004-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-004-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-004-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-004-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

COTTONSEED

cottonseed injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-005
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
COTTON SEED (UNII: D10ZRJ0MXN) (COTTON SEED - UNII:D10ZRJ0MXN)	COTTON SEED	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-005-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-005-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-005-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-005-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CULTIVATED OAT POLLEN

avena sativa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-322
Route of Administration	CUTANEOUS, INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AVENA SATIVA POLLEN (UNII: A7IKY24TR7) (AVENA SATIVA POLLEN - UNII:A7IKY24TR7)	AVENA SATIVA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-322-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-322-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-322-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-322-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

CURVULARIA

curvularia lunata injection

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-109	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	COCHLIOBOLUS LUNATUS (UNII: 4T82EA86AJ) (COCHLIOBOLUS LUNATUS - UNII:4T82EA86AJ)	COCHLIOBOLUS LUNATUS	0.1 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-109-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-109-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-109-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-109-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
	Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
	BLA	BLA102211	03/12/1974	

CYPRESS, ARIZONA POLLEN			
cupressus arizonica injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-341
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CUPRESSUS ARIZONICA POLLEN (UNII: 232DMH0XVF) (CUPRESSUS ARIZONICA POLLEN - UNII:232DMH0XVF)	CUPRESSUS ARIZONICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-341-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-341-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-341-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-341-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

DANDELION POLLEN

taraxacum officinale injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-416
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TARAXACUM OFFICINALE POLLEN (UNII: WQ3S5294XY) (TARAXACUM	TARAXACUM	0.05 g

OFFICINALE POLLEN - UNII:WQ3S5294XY)		OFFICINALE POLLEN	in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL		
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL		
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0K00R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-416-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-416-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-416-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-416-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

DATE PALM POLLEN			
phoenix dactylifera injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-387
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
PHOENIX DACTYLIFERA POLLEN (UNII: 2FV55IRB5B) (PHOENIX DACTYLIFERA POLLEN - UNII:2FV55IRB5B)	PHOENIX DACTYLIFERA POLLEN	0.05 g in 1 mL	
Inactive Ingredients			
Ingredient Name	Strength		

SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-387-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-387-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-387-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-387-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

DESERT RAGWEED POLLEN

ambrosia dumosa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-355
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DUMOSA POLLEN (UNII: ZIO18VN6HJ) (AMBROSIA DUMOSA POLLEN - UNII:ZIO18VN6HJ)	AMBROSIA DUMOSA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-355-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-355-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-355-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-355-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

DOCK, YELLOW POLLEN

rumex crispus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-406
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start	Marketing End
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#	Item Code	Package Description	Date	Date
1	NDC:49643-406-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-406-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-406-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-406-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

DOG HAIR

dog hair injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-006
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CANIS LUPUS FAMILIARIS HAIR (UNII: 05S7L91ZTR) (CANIS LUPUS FAMILIARIS HAIR - UNII:05S7L91ZTR)	CANIS LUPUS FAMILIARIS HAIR	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W471Q8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-006-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-006-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

3	006-30	Combination Product		
4	NDC:49643-006-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

EASTERN COTTONWOOD POLLEN

populus deltoides injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-395
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
POPULUS DELTOIDES POLLEN (UNII: 476DVV63WP) (POPULUS DELTOIDES POLLEN - UNII:476DVV63WP)	POPULUS DELTOIDES POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-395-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-395-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-395-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-395-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

EASTERN SYCAMORE POLLEN

platanus occidentalis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-391
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLATANUS OCCIDENTALIS POLLEN (UNII: E03U1K03LK) (PLATANUS OCCIDENTALIS POLLEN - UNII:E03U1K03LK)	PLATANUS OCCIDENTALIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-391-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-391-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-391-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-391-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

EASTERN WHITE PINE POLLEN

pinus strobus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-388
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PINUS STROBUS POLLEN (UNII: TX1ER5UV3T) (PINUS STROBUS POLLEN - UNII:TX1ER5UV3T)	PINUS STROBUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-388-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-388-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-388-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-388-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ENGLISH PLANTAIN POLLEN

plantago lanceolata injection

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-389	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-389-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-389-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-389-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-389-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

ENGLISH WALNUT POLLEN

juglans regia injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-367
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS REGIA POLLEN (UNII: ARW4308711) (JUGLANS REGIA POLLEN - UNII:ARW4308711)	JUGLANS REGIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W471Q8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-367-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-367-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-367-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-367-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

EPICOCCUM

epicoccum nigrum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-110
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of	Strength
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Ingredient Name	Strength	Strength
EPICOCCUM NIGRUM (UNII: 87U156LEN7) (EPICOCCUM NIGRUM - UNII:87U156LEN7)	EPICOCCUM NIGRUM	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-110-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-110-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-110-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-110-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

EUCALYPTUS POLLEN

eucalyptus globulus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-347
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EUCALYPTUS GLOBULUS POLLEN (UNII: 7XW7TB10X9) (EUCALYPTUS GLOBULUS POLLEN - UNII:7XW7TB10X9)	EUCALYPTUS GLOBULUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-347-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-347-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-347-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-347-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

EUROPEAN OLIVE POLLEN

olea europea injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-383
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
OLEA EUROPAEA POLLEN (UNII: 43R41XZ627) (OLEA EUROPAEA POLLEN - UNII:43R41XZ627)	OLEA EUROPAEA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-383-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-383-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-383-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-383-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

FALSE RAGWEED POLLEN

ambrosia acanthicarpa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-351
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2AI3H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2AI3H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-351-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-351-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-351-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-351-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

FLAXSEED

flaxseed injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-010
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
FLAX SEED (UNII: 4110YT348C) (FLAX SEED - UNII:4110YT348C)	FLAX SEED	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-010-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

2	010-10	Combination Product		
3	NDC:49643-010-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-010-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

FREMONT COTTONWOOD POLLEN

populus fremontii injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-396
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
POPULUS FREMONTII POLLEN (UNII: 426RHB4302) (POPULUS FREMONTII POLLEN - UNII:426RHB4302)	POPULUS FREMONTII POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-396-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-396-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-396-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-396-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

FUSARIUM

fusarium solani injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-111
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HAEMATONECTRIA HAEMATOCOCCA (UNII: 7TLR512M4A) (HAEMATONECTRIA HAEMATOCOCCA - UNII: 7TLR512M4A)	HAEMATONECTRIA HAEMATOCOCCA	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-111-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-111-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-111-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-111-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GAMBELS OAK POLLEN

quercus gambelii injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-404
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS GAMBELII POLLEN (UNII: 9HC15X34LX) (QUERCUS GAMBELII POLLEN - UNII:9HC15X34LX)	QUERCUS GAMBELII POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-404-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-404-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-404-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-404-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GIANT RAGWEED POLLEN

ambrosia trifida injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-317
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)	AMBROSIA TRIFIDA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-317-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-317-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-317-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-317-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GLYCEROL-SALINE CONTROL

glycerol-saline diluent injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-818
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Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS
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Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
GLYCERIN (UNII: PDC6A3C0OX) (GLYCERIN - UNII:PDC6A3C0OX)	GLYCERIN	0.53 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-818-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-818-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-818-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-818-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GOAT EPITHELIA

goat epithelia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-011
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
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CAPRA HIRCUS SKIN (UNII: JLG9853E2P) (CAPRA HIRCUS SKIN - UNII:JLG9853E2P)	CAPRA HIRCUS SKIN	0.05 g in 1 mL
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Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-011-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-011-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-011-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-011-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GRAMA GRASS POLLEN

bouteloua spp. injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-326
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BOUTELOUA GRACILIS POLLEN (UNII: 2XO08315X1) (BOUTELOUA GRACILIS POLLEN - UNII:2XO08315X1)	BOUTELOUA GRACILIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-326-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-326-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-326-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-326-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GRAY (WHITE) BIRCH POLLEN

betula populifolia injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-325
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
BETULA POPULIFOLIA POLLEN (UNII: 23H70FYJ5U) (BETULA POPULIFOLIA POLLEN - UNII:23H70FYJ5U)	BETULA POPULIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-325-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-325-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-325-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-325-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GREASEWOOD POLLEN

sarcobatus vermiculatus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-411
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SARCOBATUS VERMICULATUS POLLEN (UNII: 6532U64A3X) (SARCOBATUS VERMICULATUS POLLEN - UNII:6532U64A3X)	SARCOBATUS VERMICULATUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

Marketing Start	Marketing End
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#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-411-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-411-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-411-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-411-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GREEN ASH POLLEN

fraxinus pennsylvanica injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-358
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FRAXINUS PENNSYLVANICA POLLEN (UNII: 2WZG2G15WX) (FRAXINUS PENNSYLVANICA POLLEN - UNII:2WZG2G15WX)	FRAXINUS PENNSYLVANICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-358-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-358-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-358-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-358-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

GUINEA PIG EPITHELIA				
guinea pig epithelia injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-012	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
CAVIA PORCELLUS SKIN (UNII: GM3H4U6QS8) (CAVIA PORCELLUS SKIN - UNII:GM3H4U6QS8)		CAVIA PORCELLUS SKIN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL		
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL		
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-012-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-012-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-012-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-012-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

HACKBERRY POLLEN

celtis occidentalis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-336
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CELTIS OCCIDENTALIS POLLEN (UNII: 68R9X9Y96X) (CELTIS OCCIDENTALIS POLLEN - UNII:68R9X9Y96X)	CELTIS OCCIDENTALIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-336-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-336-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-336-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-336-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

HAMSTER EPITHELIA

hamster epithelia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-013
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MESOCRICETUS AURATUS SKIN (UNII: 3K873H631W) (MESOCRICETUS AURATUS SKIN - UNII:3K873H631W)	MESOCRICETUS AURATUS SKIN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-013-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-013-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-013-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-013-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

HARD MAPLE POLLEN

acer saccharum injection

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-452	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
ACER SACCHARUM POLLEN (UNII: V38QUQ7861) (ACER SACCHARUM POLLEN - UNII:V38QUQ7861)	ACER SACCHARUM POLLEN	0.05 g in 1 mL		
Inactive Ingredients				
Ingredient Name	Strength			
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL			
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL			
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL			
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-452-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-452-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-452-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-452-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

HAZELNUT POLLEN			
corylus americana injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-340

Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS
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Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CORYLUS AMERICANA POLLEN (UNII: ZGS382Y3AV) (CORYLUS AMERICANA POLLEN - UNII:ZGS382Y3AV)	CORYLUS AMERICANA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-340-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-340-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-340-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-340-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

HELMINTHOSPORIUM SATIVUM

helminthosporium sativum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-112
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name		Basis of Strength	Strength	
COCHLIOBOLUS SATIVUS (UNII: 3LN5B70U4W) (COCHLIOBOLUS SATIVUS - UNII:3LN5B70U4W)		COCHLIOBOLUS SATIVUS	0.1 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL		
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL		
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-112-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-112-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-112-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-112-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

HOG EPITHELIA			
hog epithelia injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-014
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
SUS SCROFA SKIN (UNII: 3EM4VW6TQN) (SUS SCROFA SKIN - UNII:3EM4VW6TQN)		SUS SCROFA SKIN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-014-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-014-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-014-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-014-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

HORSE EPITHELIA

horse epithelia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-015
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EQUUS CABALLUS SKIN (UNII: 88VZV9HGT4) (EQUUS CABALLUS SKIN - UNII:88VZV9HGT4)	EQUUS CABALLUS SKIN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-015-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-015-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-015-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-015-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

HOUSE DUST

house dust injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-008
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HOUSE DUST (UNII: EYO007VX98) (HOUSE DUST - UNII:EYO007VX98)	HOUSE DUST	0.02 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-008-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-008-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-008-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-008-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

IODINE BUSH POLLEN				
allenrolfea occidentalis injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-311	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84OI) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84OI)		ALLENROLFEA OCCIDENTALIS POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL		
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL		
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-311-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-311-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-311-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-311-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

JOHNSON GRASS POLLEN

sorghum halepense injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-413
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SORGHUM HALEPENSE POLLEN (UNII: 577VA5B4HP) (SORGHUM HALEPENSE POLLEN - UNII:577VA5B4HP)	SORGHUM HALEPENSE POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-413-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-413-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-413-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-413-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

JUTE

jute injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-016
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CORCORUS CAPSULARIS FIBER (UNII: TVA75O7S63) (CORCORUS CAPSULARIS FIBER - UNII:TVA75O7S63)	CORCORUS CAPSULARIS FIBER	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-016-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-016-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-016-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-016-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
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BLA	BLA102211	03/12/1974	
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KAPOK

kapok injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-017
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CEIBA PENTANDRA FIBER (UNII: 758Z9H9WW9) (CEIBA PENTANDRA FIBER - UNII:758Z9H9WW9)	CEIBA PENTANDRA FIBER	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-017-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-017-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-017-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-017-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

KARAYA GUM

karaya gum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-018
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
KARAYA GUM (UNII: 73W9IQY50Q) (KARAYA GUM - UNII:73W9IQY50Q)	KARAYA GUM	0.01 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-018-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-018-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-018-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-018-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

KOELERS GRASS POLLEN

koeleria cristata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-375
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Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS
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Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
KOELERIA MACRANTHA POLLEN (UNII: IIC6H3WF6) (KOELERIA MACRANTHA POLLEN - UNII:IIC6H3WF6J)	KOELERIA MACRANTHA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-375-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-375-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-375-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-375-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

LAMBS QUARTERS POLLEN

chenopodium album injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-339
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-339-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-339-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-339-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-339-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

LENS SCALE POLLEN

atriplex lentiformis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-440
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-440-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-440-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-440-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-440-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

LINDEN POLLEN

tilia cordata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-460
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TILIA CORDATA POLLEN (UNII: OCO1LJR5YN) (TILIA CORDATA POLLEN - UNII:OCO1LJR5YN)	TILIA CORDATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-460-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-460-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-460-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-460-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

LOMBARD POPLAR POLLEN

populus nigra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-397
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
POPULUS NIGRA POLLEN (UNII: 0MGE63QPFJ) (POPULUS NIGRA POLLEN - UNII:0MGE63QPFJ)	POPULUS NIGRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-397-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-397-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-397-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-397-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MELALEUCA POLLEN

melaleuca leucadendron injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-380
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MELALEUCA QUINQUENERVIA POLLEN (UNII: NX974IRT8E) (MELALEUCA QUINQUENERVIA POLLEN - UNII:NX974IRT8E)	MELALEUCA QUINQUENERVIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-380-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-380-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-380-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-380-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MESQUITE POLLEN

prosopis juliflora injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-400
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PROSOPIS JULIFLORA POLLEN (UNII: 6EIJ3D04MR) (PROSOPIS JULIFLORA POLLEN - UNII:6EIJ3D04MR)	PROSOPIS JULIFLORA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-400-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-400-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-400-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-400-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MONILIA

monilia sitophila injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-113
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHRYSONILIA SITOPHILA (UNII: 296FK85FY6) (CHRYSONILIA SITOPHILA - UNII:296FK85FY6)	CHRYSONILIA SITOPHILA	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-113-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-113-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-113-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-113-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing	Application Number or Monograph	Marketing Start	Marketing End
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Category	Citation	Date	Date
BLA	BLA102211	03/12/1974	

MOUNTAIN CEDAR POLLEN

juniperus sabinoides injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-371
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS ASHEI POLLEN (UNII: 544F8MEY0Y) (JUNIPERUS ASHEI POLLEN - UNII:544F8MEY0Y)	JUNIPERUS ASHEI POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-371-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-371-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-371-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-371-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MOUSE EPITHELIA

mouse epithelia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-019
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MUS MUSCULUS SKIN (UNII: 390AN9GB09) (MUS MUSCULUS SKIN - UNII:390AN9GB09)	MUS MUSCULUS SKIN	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-019-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-019-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-019-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-019-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MUCOR

mucor racemosus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-114
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MUCOR RACEMOSUS (UNII: 17RH99LQ7G) (MUCOR RACEMOSUS - UNII:17RH99LQ7G)	MUCOR RACEMOSUS	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-114-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-114-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-114-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-114-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MUGWORT SAGE POLLEN

artemisia vulgaris injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-321
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA VULGARIS POLLEN (UNII: ANT994T71D) (ARTEMISIA VULGARIS POLLEN - UNII:ANT994T71D)	ARTEMISIA VULGARIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-321-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-321-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-321-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-321-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

MUSTARD POLLEN

brassica campestris injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-327
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
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BRASSICA RAPA POLLEN (UNII: 85Z8OHV3K7) (BRASSICA RAPA POLLEN - UNII:85Z8OHV3K7)		BRASSICA RAPA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL		
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL		
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL		
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-327-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-327-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-327-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-327-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

NETTLE POLLEN			
urtica dioica injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-423
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
URTICA DIOICA POLLEN (UNII: DNB59M1NVU) (URTICA DIOICA POLLEN - UNII:DNB59M1NVU)		URTICA DIOICA POLLEN	0.05 g in 1 mL
Inactive Ingredients			

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-423-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-423-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-423-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-423-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ORRIS ROOT

orris root injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-020
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IRIS GERMANICA VAR. FLORENTINA ROOT (UNII: M30XO5X4XD) (IRIS GERMANICA VAR. FLORENTINA ROOT - UNII:M30XO5X4XD)	IRIS GERMANICA VAR. FLORENTINA ROOT	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-020-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-020-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-020-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-020-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

PALO VERDE POLLEN

cercidium torreyana injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-338
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PARKINSONIA FLORIDA POLLEN (UNII: 57586C96ZL) (PARKINSONIA FLORIDA POLLEN - UNII:57586C96ZL)	PARKINSONIA FLORIDA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-338-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-338-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-338-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-338-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

PECAN POLLEN

carya illinoensis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-444
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CARYA ILLINOINENSIS POLLEN (UNII: PYO4JR720Y) (CARYA ILLINOINENSIS POLLEN - UNII:PYO4JR720Y)	CARYA ILLINOINENSIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-444-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-444-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-444-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-444-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

PENICILLIUM				
penicillium chrysogenum injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-115	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM (UNII: 3Y1PE1GCIG) (PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM - UNII:3Y1PE1GCIG)	PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM	0.1 g in 1 mL		
Inactive Ingredients				
Ingredient Name	Strength			
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL			
WATER (UNII: 059QF0KO0R)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL			
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-115-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-115-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-115-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-115-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

PEPPER TREE POLLEN

schinus molle injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-412
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SCHINUS MOLLE POLLEN (UNII: M0G28FH9K1) (SCHINUS MOLLE POLLEN - UNII:M0G28FH9K1)	SCHINUS MOLLE POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-412-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-412-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-412-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-412-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
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BLA	BLA102211	03/12/1974	
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PHOMA

phoma betae injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-116
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
PLEOSPORA BETAE (UNII: V58BK047ES) (PLEOSPORA BETAE - UNII:V58BK047ES)	PLEOSPORA BETAE	0.1 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-116-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-116-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-116-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-116-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

POVERTY WEED POLLEN

iva axillaris injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-363
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVA AXILLARIS POLLEN (UNII: 13KFG30UBR) (IVA AXILLARIS POLLEN - UNII:13KFG30UBR)	IVA AXILLARIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-363-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-363-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-363-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-363-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

PRIVET POLLEN

ligustrum vulgare injection

Product Information

Item Code

NDC:49643

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-376	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	LIGUSTRUM VULGARE POLLEN (UNII: Y3FRX92Z0E) (LIGUSTRUM VULGARE POLLEN - UNII:Y3FRX92Z0E)	LIGUSTRUM VULGARE POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-376-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-376-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-376-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-376-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

PULLULARIA

pullularia pullulans injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-117
Route of Administration	SUBCUTANEOUS, INTRADERMAL, CUTANEOUS		

Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
AUREOBASIDIUM PULLULANS VAR. PULLUTANS (UNII: D1A2NG69CK) (AUREOBASIDIUM PULLULANS VAR. PULLUTANS - UNII:D1A2NG69CK)			AUREOBASIDIUM PULLULANS VAR. PULLUTANS	0.01 g in 1 mL
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)			0.0025 g in 1 mL	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			0.00125 g in 1 mL	
GLYCERIN (UNII: PDC6A3C0OX)			0.53 g in 1 mL	
PHENOL (UNII: 339NCG44TV)			0.004 g in 1 mL	
WATER (UNII: 059QF0KO0R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-117-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-117-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-117-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-117-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

PUSSY WILLOW POLLEN			
salix discolor injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-407
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
SALIX DISCOLOR POLLEN (UNII: ER172J09FM) (SALIX DISCOLOR POLLEN - UNII:ER172J09FM)		SALIX DISCOLOR POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-407-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-407-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-407-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-407-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

QUACKGRASS POLLEN

agropyron repens injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-307
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ELYMUS REPENS POLLEN (UNII: ON2T85TA2O) (ELYMUS REPENS POLLEN - UNII:ON2T85TA2O)	ELYMUS REPENS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
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SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-307-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-307-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-307-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-307-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RABBITBUSH POLLEN

ambrosia deltoides injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-354
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-354-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-354-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-354-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-354-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RED ALDER POLLEN

alnus rubra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-435
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALNUS RUBRA POLLEN (UNII: Z0F2YK1B7H) (ALNUS RUBRA POLLEN - UNII:Z0F2YK1B7H)	ALNUS RUBRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start	Marketing End
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#	Item Code	Package Description	Date	Date
1	NDC:49643-435-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-435-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-435-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-435-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RED CEDAR POLLEN

juniperus virginiana injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-373
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS VIRGINIANA POLLEN (UNII: PY0JA16R2G) (JUNIPERUS VIRGINIANA POLLEN - UNII:PY0JA16R2G)	JUNIPERUS VIRGINIANA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W471Q8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-373-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-373-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

3	373-30	Combination Product		
4	NDC:49643-373-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RED MAPLE POLLEN

acer rubrum injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-434
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
ACER RUBRUM POLLEN (UNII: 700NK45C76) (ACER RUBRUM POLLEN - UNII:700NK45C76)	ACER RUBRUM POLLEN	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-434-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-434-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-434-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-434-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RED MULBERRY POLLEN

morus rubra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-447
Route of Administration	SUBCUTANEOUS, INTRADERMAL, CUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MORUS RUBRA POLLEN (UNII: 9LYI4RTZ52) (MORUS RUBRA POLLEN - UNII:9LYI4RTZ52)	MORUS RUBRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-447-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-447-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-447-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-447-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RED OAK POLLEN

quercus rubra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-450
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS RUBRA POLLEN (UNII: SVW19ET93C) (QUERCUS RUBRA POLLEN - UNII:SVW19ET93C)	QUERCUS RUBRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-450-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-450-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-450-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-450-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

REDROOT PIGWEED POLLEN

amaranthus retroflexus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-314
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-314-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-314-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-314-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-314-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RHIZOPUS

rhizopus oryzae injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-118
	INTRADERMAL, CUTANEOUS		

Route of Administration INTRADERMAL, CUTANEOUS,
SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RHIZOPUS ARRHZUS (UNII: 8476849N1Y) (RHIZOPUS ARRHZUS - UNII:8476849N1Y)	RHIZOPUS ARRHZUS	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-118-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-118-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-118-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-118-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RIVER/RED BIRCH POLLEN

betula nigra injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-443
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA NIGRA POLLEN (UNII: 93963RFO1P) (BETULA NIGRA POLLEN - UNII:93963RFO1P)	BETULA NIGRA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-443-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-443-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-443-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-443-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ROCKY MTN. JUNIPER POLLEN

juniperus scopulorum injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-372
Route of Administration	SUBCUTANEOUS, CUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS SCOPULORUM POLLEN (UNII: 0G82TT8ZFY) (JUNIPERUS SCOPULORUM POLLEN - UNII:0G82TT8ZFY)	JUNIPERUS SCOPULORUM POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-372-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-372-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-372-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-372-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

ROUGH MARSHELDER POLLEN

iva ciliata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-364
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVA ANNUA POLLEN (UNII: Y2U5S5PF22) (IVA ANNUA POLLEN - UNII:Y2U5S5PF22)	IVA ANNUA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-364-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-364-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-364-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-364-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RUSSIAN OLIVE POLLEN

elaeagnus angustifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-346
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ELAEAGNUS ANGUSTIFOLIA POLLEN (UNII: 68P4F4M6VD) (ELAEAGNUS ANGUSTIFOLIA POLLEN - UNII:68P4F4M6VD)	ELAEAGNUS ANGUSTIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-346-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-346-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-346-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-346-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RUSSIAN THISTLE POLLEN				
salsola kali injection				
Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-410	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-410-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-410-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-410-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-410-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

RUST, WHEAT

puccinia striiformis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-120
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PUCCINIA STRIIFORMIS VAR. STRIIFORMIS (UNII: 9NLW29GJAX) (PUCCINIA STRIIFORMIS VAR. STRIIFORMIS - UNII:9NLW29GJAX)	PUCCINIA STRIIFORMIS VAR. STRIIFORMIS	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-120-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-120-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-120-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-120-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SALT CEDAR POLLEN

tamarix gallica injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-415
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TAMARIX GALLICA POLLEN (UNII: 43IR7KR479) (TAMARIX GALLICA POLLEN - UNII:43IR7KR479)	TAMARIX GALLICA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-415-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-415-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-415-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-415-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing	Application Number or Monograph	Marketing Start	Marketing End
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Category	Citation	Date	Date
BLA	BLA102211	03/12/1974	

SALT GRASS POLLEN

distichlis spicata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-345
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
DISTICHLIS SPICATA POLLEN (UNII: GOA51670YV) (DISTICHLIS SPICATA POLLEN - UNII:GOA51670YV)	DISTICHLIS SPICATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W471Q8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-345-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-345-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-345-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-345-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SANDBUR RAGWEED POLLEN

ambrosia bipinnatifida injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-353
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA CHAMISSONIS POLLEN (UNII: 2Z41EEQ491) (AMBROSIA CHAMISSONIS POLLEN - UNII:2Z41EEQ491)	AMBROSIA CHAMISSONIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-353-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-353-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-353-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-353-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SHAD SCALE POLLEN

atriplex confertifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-439
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Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	ATRIPLEX CONFERTIFOLIA POLLEN (UNII: GG8WX068MX) (ATRIPLEX CONFERTIFOLIA POLLEN - UNII:GG8WX068MX)	ATRIPLEX CONFERTIFOLIA POLLEN	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0K00R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-439-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-439-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-439-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-439-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

SHAGBARK HICKORY POLLEN

carya ovata injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-332
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			

Ingredient Name	Basis of Strength	Strength
CARYA OVATA POLLEN (UNII: 54UN9R2798) (CARYA OVATA POLLEN - UNII:54UN9R2798)	CARYA OVATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-332-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-332-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-332-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-332-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SHEEP SORREL POLLEN

rumex acetosella injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-405
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-405-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-405-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-405-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-405-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SHORTLEAF PINE POLLEN

pinus echinata injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-448
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PINUS ECHINATA POLLEN (UNII: 96LRW14765) (PINUS ECHINATA POLLEN - UNII:96LRW14765)	PINUS ECHINATA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-448-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-448-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-448-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-448-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SILVER MAPLE POLLEN			
acer saccharinum injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-304
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength
	ACER SACCHARINUM POLLEN (UNII: 95447163DG) (ACER SACCHARINUM POLLEN - UNII:95447163DG)	ACER SACCHARINUM POLLEN	0.05 g in 1 mL
Inactive Ingredients			
	Ingredient Name	Strength	
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL	
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL	
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL	
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL	
	WATER (UNII: 059QF0KO0R)		

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-304-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-304-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-304-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-304-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SILVER RAGWEED POLLEN

dicoria canescens injection

Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-344
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
DICORIA CANESCENS POLLEN (UNII: E9H4GR1NMP) (DICORIA CANESCENS POLLEN - UNII:E9H4GR1NMP)	DICORIA CANESCENS POLLEN	0.05 g in 1 mL	

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL	
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL	
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL	
WATER (UNII: 059QF0KO0R)		

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-344-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-344-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-344-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-344-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SISAL

sisal injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-021
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AGAVE SISALANA FIBER (UNII: MRJ91HVV4H) (AGAVE SISALANA FIBER - UNII:MRJ91HVV4H)	AGAVE SISALANA FIBER	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-021-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-021-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-021-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

021-50 Combination Product

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SLENDER RAGWEED POLLEN

ambrosia tenuifolia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-356
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA TENUIFOLIA POLLEN (UNII: 57W5SO585B) (AMBROSIA TENUIFOLIA POLLEN - UNII:57W5SO585B)	AMBROSIA TENUIFOLIA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KOOR)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-356-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-356-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-356-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-356-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SMOOTH BROME POLLEN

bromus inermis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-328
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BROMUS INERMIS POLLEN (UNII: 766QT72BK6) (BROMUS INERMIS POLLEN - UNII:766QT72BK6)	BROMUS INERMIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-328-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-328-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-328-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-328-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SMUT, CORN

ustilago maydis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-122
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
USTILAGO MAYDIS (UNII: 4K7Z7K7SWG) (USTILAGO MAYDIS - UNII:4K7Z7K7SWG)	USTILAGO MAYDIS	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-122-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-122-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-122-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-122-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SMUT, JOHNSON GRASS

sphacelotheca cruenta injection

Product Information				
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-123	
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	SPORISORIUM CRUENTUM (UNII: GQM6LVU5V8) (SPORISORIUM CRUENTUM - UNII:GQM6LVU5V8)	SPORISORIUM CRUENTUM	0.05 g in 1 mL	
Inactive Ingredients				
	Ingredient Name	Strength		
	SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL		
	SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL		
	GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL		
	PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL		
	WATER (UNII: 059QF0KO0R)			
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-123-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-123-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-123-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-123-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
	Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
	BLA	BLA102211	03/12/1974	

SMUT, WHEAT			
tilletia caries (tritici) injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-124
Route of Administration	INTRADERMAL, CUTANEOUS,		

Route of Administration SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TILLETIA CARIES (UNII: C7000B9PQI) (TILLETIA CARIES - UNII:C7000B9PQI)	TILLETIA CARIES	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-124-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-124-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-124-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-124-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SPRING BIRCH POLLEN

betula fontinalis injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-441
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA OCCIDENTALIS POLLEN (UNII: R889N2L976) (BETULA OCCIDENTALIS)	BETULA OCCIDENTALIS	0.05 g

POLLEN - UNII:R889N2L976)		POLLEN	in 1 mL	
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)			0.0025 g in 1 mL	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			0.00125 g in 1 mL	
GLYCERIN (UNII: PDC6A3C0OX)			0.53 g in 1 mL	
PHENOL (UNII: 339NCG44TV)			0.004 g in 1 mL	
WATER (UNII: 059QF0K00R)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-441-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-441-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-441-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-441-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation		Marketing Start Date	Marketing End Date
BLA	BLA102211		03/12/1974	

STEMPHYLIUM			
stemphylium botryosum injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-126
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
PLEOSPORA TARDA (UNII: TPL549N9R8) (PLEOSPORA TARDA - UNII: TPL549N9R8)		PLEOSPORA TARDA	0.1 g in 1 mL
Inactive Ingredients			
Ingredient Name		Strength	

SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-126-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-126-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-126-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-126-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SUGAR BEET POLLEN

beta vulgaris injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-324
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETA VULGARIS POLLEN (UNII: W7NU4B5CIY) (BETA VULGARIS POLLEN - UNII:W7NU4B5CIY)	BETA VULGARIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-324-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-324-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-324-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-324-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SUNFLOWER POLLEN

helianthus annua injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-360
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HELIANTHUS ANNUUS POLLEN (UNII: 28D6K7E9IP) (HELIANTHUS ANNUUS POLLEN - UNII:28D6K7E9IP)	HELIANTHUS ANNUUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-360-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-360-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-360-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-360-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

SWEET GUM POLLEN

liquidamber styraciflua injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-377
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
LIQUIDAMBAR STYRACIFLUA POLLEN (UNII: 5Q246DS5BS) (LIQUIDAMBAR STYRACIFLUA POLLEN - UNII:5Q246DS5BS)	LIQUIDAMBAR STYRACIFLUA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-377-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-377-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-377-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-377-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

TAG ALDER POLLEN

alnus rugosa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-436
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALNUS INCANA SUBSP. RUGOSA POLLEN (UNII: 605T96G8Y5) (ALNUS INCANA SUBSP. RUGOSA POLLEN - UNII:605T96G8Y5)	ALNUS INCANA SUBSP. RUGOSA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-436-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-436-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-436-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-436-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

TOBACCO LEAF

tobacco leaf injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-022
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TOBACCO LEAF (UNII: 6YR2608RSU) (TOBACCO LEAF - UNII:6YR2608RSU)	TOBACCO LEAF	0.1 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-022-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-022-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-022-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-022-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

TREE OF HEAVEN POLLEN

ailanthus altissima injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-310
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AILANTHUS ALTISSIMA POLLEN (UNII: 2A64U81OQ3) (AILANTHUS ALTISSIMA POLLEN - UNII:2A64U81OQ3)	AILANTHUS ALTISSIMA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-310-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-310-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-310-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-310-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

UTAH JUNIPER POLLEN

juniperus osteosperma injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-370
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS OSTEOSPERMA POLLEN (UNII: 15L060HV8H) (JUNIPERUS OSTEOSPERMA POLLEN - UNII:15L060HV8H)	JUNIPERUS OSTEOSPERMA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-370-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-370-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-370-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-370-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

VELVET GRASS POLLEN

holcus lanatus injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-361
Route of Administration	SUBCUTANEOUS, INTRADERMAL, CUTANEOUS		

Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
HOLCUS LANATUS POLLEN (UNII: 7001TP6H01) (HOLCUS LANATUS POLLEN - UNII:7001TP6H01)			HOLCUS LANATUS POLLEN	0.05 g in 1 mL
Inactive Ingredients				
Ingredient Name			Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			0.00125 g in 1 mL	
GLYCERIN (UNII: PDC6A3C0OX)			0.53 g in 1 mL	
PHENOL (UNII: 339NCG44TV)			0.004 g in 1 mL	
WATER (UNII: 059QF0KO0R)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)			0.0025 g in 1 mL	
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-361-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-361-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-361-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-361-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102211	03/12/1974		

WESTERN JUNIPER POLLEN			
juniperus occidentalis injection			
Product Information			
Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-369
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
JUNIPERUS OCCIDENTALIS POLLEN (UNII: 7JWJ3HXZ9U) (JUNIPERUS OCCIDENTALIS POLLEN - UNII:7JWJ3HXZ9U)		JUNIPERUS OCCIDENTALIS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0K00R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-369-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-369-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-369-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-369-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WESTERN RAGWEED POLLEN

ambrosia psilostachia injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-316
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-316-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-316-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-316-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-316-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WESTERN SYCAMORE POLLEN

platanus racemosa injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-392
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLATANUS RACEMOSA POLLEN (UNII: BWC8DYU8OS) (PLATANUS RACEMOSA POLLEN - UNII:BWC8DYU8OS)	PLATANUS RACEMOSA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-392-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-392-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-392-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-392-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WESTERN WATERHEMP POLLEN

acnida tamariscina injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-305
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS TUBERCULATUS POLLEN (UNII: 92N6W6KO2G) (AMARANTHUS TUBERCULATUS POLLEN - UNII:92N6W6KO2G)	AMARANTHUS TUBERCULATUS POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

1	305-05	Combination Product		
2	NDC:49643-305-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-305-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-305-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WESTERN WHEATGRASS POLLEN

agropyron smithii injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-308
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PASCOPYRUM SMITHII POLLEN (UNII: 6AU0ZD8T1O) (PASCOPYRUM SMITHII POLLEN - UNII:6AU0ZD8T1O)	PASCOPYRUM SMITHII POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-308-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-308-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-308-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a		

308-50 Combination Product

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

WHITE ASH POLLEN

fraxinus americana injection

Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-357
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FRAXINUS AMERICANA POLLEN (UNII: G684LX721Q) (FRAXINUS AMERICANA POLLEN - UNII:G684LX721Q)	FRAXINUS AMERICANA POLLEN	0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KOOR)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-357-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-357-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-357-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-357-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

Labeler - Allermed Laboratories, Inc. (073364531)

Establishment

Name	Address	ID/FEI	Business Operations
Allermed Laboratories, Inc.		073364531	manufacture

Revised: 6/2025

Allermed Laboratories, Inc.