ASPERGILLUS FUMIGATUS - aspergillus fumigatus injection, solution ALTERNARIA ALTERNATA - alternaria alternata injection, solution ASPERGILLUS FLAVUS - aspergillus flavus injection, solution ASPERGILLUS REPENS - aspergillus repens injection, solution ASPERGILLUS NIGER - aspergillus niger injection, solution ASPERGILLUS TERREUS - aspergillus terreus injection, solution BOTRYTIS CINEREA - botrytis cinerea injection, solution CANDIDA ALBICANS - candida albicans injection, solution ACREMONIUM STRICTUM - acremonium strictum injection, solution TRICHOTHECIUM ROSEUM - trichothecium roseum injection, solution CLADOSPORIUM CLADOSPORIOIDES - cladosporium cladosporioides injection, solution CHAETOMIUM GLOBOSUM - chaetomium globosum injection, solution EPICOCCUM NIGRUM - epicoccum nigrum injection, solution GEOTRICHUM CANDIDUM - geotrichum candidum injection, solution BIPOLARIS SOROKINIANA - bipolaris sorokiniana injection, solution MUCOR PLUMBEUS - mucor plumbeus injection, solution NEUROSPORA INTERMEDIA - neurospora intermedia injection, solution PENICILIUM CHRYSOGENUM - penicilium chrysogenum injection, solution PENICILLIUM NOTATUM - penicillium notatum injection, solution AUREOBASIDIUM PULLULANS - aureobasidium pullulans injection, solution RHIZOPUS ORYZAE - rhizopus oryzae injection, solution RHODOTORULA MUCILAGINOSA - rhodotorula mucilaginosa injection, solution SACCHAROMYCES CEREVISIAE - saccharomyces cerevisiae injection, solution STEMPHYLIUM SARCINIFORMS - stemphylium sarciniforms injection, solution TRICHODERMA HARZIANAM - trichoderma harzianam injection, solution TRICHOPHYTON MENTAGROPHYTES - trichophyton mentagrophytes injection, solution CORN SMUT - corn smut injection, solution OAT SMUT - oat smut injection, solution WHEAT SMUT - wheat smut injection, solution WHEAT BUNT - wheat bunt injection, solution WHEAT STEM RUST - wheat stem rust injection, solution CURVULARIA INEQUALIS - curvularia inequalis injection, solution FUSARIUM COMPACTUM - fusarium compactum injection, solution PHOMA GLOMERATA - phoma glomerata injection, solution Nelco Laboratories, Inc.

Allergenic Extract

WARNING

Diagnostic and therapeutic allergenic extracts are intended to be administered by a physician who is an allergy specialist and experienced in allergenic diagnostic testing and immunotherapy and the emergency care of anaphylaxis.

This product should not be injected intravenously. Deep subcutaneous routes have been safe. Sensitive patients may experience severe anaphylactic reactions resulting in respiratory obstruction, shock, coma and/or death. (See Adverse Reactions)

Serious adverse reactions should be reported to Nelco Laboratories immediately and a report filed to: MedWatch, The FDA Medical Product Problem Reporting Program, at 5600 Fishers Lane, Rockville, Md. 20852-9787, call 1-800-FDA-1088.

Extreme caution should be taken when using allergenic extracts for patients who are taking beta-blocker medications. In the event of a serious adverse reaction associated with the use of allergenic extracts, patients receiving beta-blockers may not be responsive to epinephrine or inhaled brochodialators.⁽¹⁾(See Precautions)

Allergenic extracts should be used with caution for patients with unstable or steroid-dependent asthma or underlying cardiovascular disease. (See Contraindications)

DESCRIPTION

Allergenic extracts are sterile solutions consisting of the extractable components from various biological sources including pollens, inhalants, molds, animal epidermals and insects. Aqueous extracts are prepared using cocas fluid containing NaCl 0.5%, NaHCO3 0.0275%, WFI, preservative 0.4% Phenol. Glycerinated allergenic extracts are prepared with cocas fluid and glycerin to produce a 50% (v/v) allergenic extract. Allergenic Extracts are supplied as concentrations designated as protein nitrogen units (PNU) or weight/volume (w/v) ratio. Standardized extracts are designated in Bioequivalent Allergy Units (BAU) or Allergy Units (AU). (See product insert for standardized extracts)

For diagnostic purposes, allergenic extracts are to be administered by prick-puncture or intradermal routes. Allergenic extracts are administered subcutaneously for immunotherapy injections.

CLINICAL PHARMACOLOGY

The pharmacological action of allergenic extracts used diagnostically is based on the liberation of histamine and other substances when the allergen reacts with IgE antibodies attached to the mast cells. When allergenic extracts are used for immunotherapy, the effect is an increase in immunoglobulin G (IgG) and an increased T suppresser lymphocyte which interferes with the allergic response. With repeated administration of allergenic extracts changes develop in regards to IgG and IgE production and mediator-releasing cells. The histamine release response is reduced in some patients.

INDICATIONS AND USAGE

Allergenic extracts are indicated for use in diagnostic testing and as part of a treatment regime for allergic disease, as established by allergy history and skin test reactivity.

Allergenic extracts are indicated for the treatment of allergen specific allergic disease for use as hyposensitization or immunotherapy when avoidance of specific allergens can not be attained. The use of allergenic extracts for therapeutic purpose has been established by well-controlled clinical studies. Allergenic extracts may be used as adjunctive therapy along with pharmacotherapy which includes antihistamines, corticosteroids, and cromoglycate, and avoidance measures. Allergenic extracts for therapeutic use should be given using only the allergen selection to which the patient is allergic, has a

history of exposure and are likely to be exposed to again.

CONTRAINDICATIONS

Allergenic extracts should not be used if the patient has asthma, cardiovascular disease, emphysema, diabetes, bleeding diathesis or pregnancy, unless a specific diagnosis of type 1 allergic disease is made based on skin testing and the benefits of treatment outweigh the risks of an adverse reaction during testing or treatment. Allergenic extracts are not indicated for use in patients who are not clinically allergic or who are not skin reactive to an allergen. Allergenic extracts should be discontinued or the concentration of potency substantially reduced in patients who experience unacceptable adverse reactions.

WARNINGS

DO NOT INJECT INTRAVENOUSLY.

Epinephrine 1:1000 should be available.

Concentrated extracts must be diluted with sterile diluent prior to first use on a patient for treatment or intradermal testing. All concentrates of glycerinated allergenic extracts have the ability to cause serious local and systemic reactions including death in sensitive patients. Sensitive patients may experience severe anaphylactic reactions resulting in respiratory obstruction, shock, coma and /or death. (4) (See Adverse Reactions) An allergenic extract should be temporarily withheld from patients or the dose of the extract adjusted downward if any of the following conditions exist: (1) Severe symptoms of rhinitis and/or asthma (2) Infections or flu accompanied by fever and (3) Exposure to excessive amounts of clinically relevant allergen prior to a scheduled injection. When switching patients to a new lot of the same extract the initial dose should be reduced 3/4 so that 25% of previous dose is administered.

PRECAUTIONS

GENERAL: Epinephrine 1:1000 should be available as well as personnel trained in administering emergency treatment. Allergenic Extracts are not intended for intravenous injections. For safe and effective use of allergenic extracts, sterile diluents, sterile vials, sterile syringes should be used and aseptic precautions observed when making a dilution and/or administering the allergenic extract injection. A sterile tuberculin syringe graduated in 0.1 ml units to measure each dose for the prescribed dilution should be used. To reduce the risk of an occurrence of adverse reactions, begin with a careful personal history plus a physical exam. Confirm your findings with scratch or intradermal skin testing.

Standardized extracts are those labeled in AU/ml units or BAU/ml units. Standardized extracts are not interchangeable with extracts previously labeled as wt/vol or PNU/ml. Before administering a standardized extract, read the accompanying insert contained with standardized extracts.

Information for Patients: All concentrates of allergenic extracts have the ability to cause serious local and systemic reactions including death in sensitive patients. Patients should be informed of this risk prior to skin testing and immunotherapy. Patients should be instructed to recognize adverse reaction symptoms that may occur and to report all adverse reactions to a physician. Patients should be instructed to remain in the office for 30 minutes during testing using allergenic extracts and at least 30 minutes after therapeutic injections using allergenic extracts.

DRUG INTERACTIONS: Some drugs may affect the reactivity of the skin; patients should be instructed to avoid medications, particularly antihistamines and sympathomimetic drugs, for at least 24 hours prior to skin testing. Antihistamines and Hydroxyzine can significantly inhibit the immediate skin test reactions as they tend to neutralize or antagonize the action of histamine. (3) This effect has been primarily documented when testing was performed within 1 to 2 hours after drug ingestion. Partial inhibition of the skin test reaction had been observed for longer periods. Epinephrine injection inhibits the immediate skin test reactions for several hours. Patients on delayed absorption antihistamine tablets

should be free of such medication for 48 hours before testing. Patients using Astemizole (Hismanal) may experience prolonged suppression and should be free from such medication for up to 6 to 8 weeks prior to testing. Refer to package insert from an applicable long acting antihistamine manufacturer for additional information.

Extreme caution should be taken when using allergenic extracts on patients who are taking betablockers. Patients on non-selective beta blockers may be more reactive to allergens given for testing or treatment and may be unresponsive to the usual doses of epinephrine used to treat allergic reactions.

Carcinogenesis, mutagenesis, impairment of fertility:

Long term studies in animals have not been conducted with allergenic extracts to determine their potential carcinogenicity, mutagenicity or impairment of fertility.

Pregnancy: Category C: Animal reproduction studies have not been conducted with Allergenic Extracts. It is not known whether allergenic extracts can cause fetal harm when administered to pregnant women or can affect reproduction capacity. Allergenic extracts should be given to pregnant women only if clearly needed.

Nursing Mothers: It is not known whether this drug appears in human milk. Because many drugs are detected in human milk, caution should be exercised when Allergenic Extracts are administered to a nursing woman. There are no current studies on extract components in human milk, or their effect on the nursing infant.

Pediatric Use: Allergenic extracts have been used in children over two years of age. (5)

ADVERSE REACTIONS

Adverse systemic reactions usually occur within minutes and consist primarily of allergic symptoms such as: generalized skin erythema, urticaria, pruritus, angioedema, rhinitis, wheezing, laryngeal edema, itching of nose and throat, breathlessness, dyspnea, coughing, hypotension and marked perspiration. Less commonly, nausea, emesis, abdominal cramps, diarrhea and uterine contractions may occur. Severe reactions may cause anaphylaxis or shock and loss of consciousness and rarely death.

The treatment of systemic allergic reactions is dependent upon the system complex. Antihistamines may offer relief of recurrent urticaria, associated skin reactions and gastrointestinal symptoms. Corticosteroids may provide benefit if symptoms are prolonged or recurrent. (See Overdose section)

Local Reactions consisting of erythema, itching, swelling tenderness and sometimes pain may occur at the injection site. These reactions may appear within a few minutes to hours and persist for several days. Local cold applications and oral antihistamines may be effective treatment. For marked and prolonged local reactions the use of antihistamines or anti-inflammatory medications may be dictated. **Serious adverse reactions** should be reported to Nelco Laboratories immediately and a report can be filed to: **MedWatch, The FDA Medical Product Problem Reporting Program, at 5600 Fishers Lane, Rockville, MD 20852-9787, call 1-800-FDA-1088.**

OVERDOSAGE

Overdose can cause both local and systemic reactions. An overdose may be prevented by careful observation and questioning of the patient about the previous injection.

If systemic or anaphylactic reaction, does occur, apply a tourniquet above the site of injection and inject intramuscularly or subcutaneously 0.3 to 0.5ml of 1:1000 Epinephrine Hydrochloride into the opposite arm. The dose may be repeated in 5-10 minutes if necessary. Loosen the tourniquet at least every 10 minutes. The Epinephrine Hydrochloride 1:1000 dose for infants to 2 years is 0.05 to 0.1 ml, for children 2 to 6 years it is 0.15 ml, for children 6-12 years it is 0.2 ml.

Patients unresponsive to Epinephrine may be treated with Theophylline. Studies on asthmatic subjects

reveal that plasma concentrations of Theophylline of 5 to 20 μ g/ml are associated with therapeutic effects. Toxicity is particularly apparent at concentrations greater than 20 μ g/ml. A loading dose of Aminophylline of 5.8 mg/kg intravenously followed by 0.9 mg/kg per hour results in plasma concentrations of approximately 10 μ g/ml for patients not previously receiving theophylline. (Mitenko and Ogilive, Nicholoson and Chick,1973)

Other beta-adrenergic drugs such as Isoproterenol, Isoetharine, or Albuterol may be used by inhalation. The usual dose to relieve broncho-constriction in asthma is 0.5 ml of the 0.5% solution for Isoproterenol HCl. The Albuterol inhaler delivers approximately 90 mcg of Albuterol from the mouthpiece. The usual dosage for adults and children would be two inhalations repeated every 4-6 hours. Isoetharine supplied in the Bronkometer unit delivers approximately 340 mcg Isoetharine. The average dose is one to two inhalations. Respiratory obstruction not responding to parenteral or inhaled bronchodilators may require oxygen, intubation and the use of life support systems.

DOSAGE AND ADMINISTRATION

General Precautions

Parenteral drug products should be inspected visually for particulate matter and discoloration prior to administration whenever solution and container permits.

The dosage of allergenic extracts is dependent upon the purpose of the administration. Allergenic extracts can be administered for diagnostic use or for therapeutic use.

When allergenic extracts are administered for diagnostic use, the dosage is dependent upon the method used. Two methods commonly used are scratch testing and intradermal testing. Both types of tests result in a wheal and flare response at the site of the test which usually develops rapidly and may be read in 20-30 minutes.

Diagnostic Use: Scratch Testing Method

Scratch testing is considered a simple and safe method although less sensitive than the intradermal test. Scratch testing can be used to determine the degree of sensitivity to a suspected allergen before using the intradermal test. This combination lessens the severity of response to an allergen which can occur in a very sensitive patient.

The most satisfactory testing site is the patient's back or volar surface of the arms from the axilla to 2.5 or 5cm above the wrist, skipping the anti-cubital space. If using the back as a testing site, the most satisfactory area are from the posterior axillary fold to 2.5 cm from the spinal column, and from the top of the scapula to the lower rib margins.

Allergenic extracts for diagnostic use are to be administered in the following manner: To scratch surface of skin, use a circular scarifier. **Do not draw blood.** Tests sites should be 4 cm apart to allow for wheal and flare reaction. 1-30 scratch tests may be done at a time. A separate sterile scratch instrument is to be used on each patient to prevent transmission of homologous serum hepatitis or other infectious agents from one patient to another.

The recommended usual dosage for Scratch testing is one drop of allergen applied to each scratch site. **Do not let dropper touch skin.** Always apply a control scratch with each test set. Sterile Diluent (for a negative control) is used in exactly the same way as an active test extract. Histamine may be used as a positive control. Scratch or prick test sites should be examined at 15 and 30 minutes. To prevent excessive absorption, wipe off antigens producing large reactions as soon as the wheal appears. Record the size of the reaction.

Interpretation of Scratch Test

Skin tests are graded in terms of the wheal and erythema response noted at 10 to 20 minutes. Wheal and erythema size may be recorded by actual measurement as compared with positive and negative controls. A positive reaction consists of an area of erythema surrounding the scarification that is larger than the

control site. For uniformity in reporting reactions, the following system is recommended. (6)

REACTION	SYMBOL	CRITERIA
Negative	-	No wheal. Erythema absent or very slight (not more than 1 mm diameter).
One Plus	+	Wheal absent or very slight erythema present (not more than 3 mm diameter).
Two Plus	++	Wheal not more than 3mm or erythema not more than 5mm diameter.
Three Plus	+++	Wheal between 3mm and 5mm diameter, with erythema. Possible pseudopodia and itching.
Four Plus	++++	A larger reaction with itching and pain.

Diagnostic Use: Intradermal Skin Testing Method

Do not perform intradermal test with allergens which have evoked a 2+ or greater response to a Scratch test. Clean test area with alcohol, place sites 5 cm apart using separate sterile tuberculin syringe and a 25 gauge needle for each allergen. Insert needle tip, bevel up, into intracutaneous space. Avoid injecting into blood vessel, pull back gently on syringe plunger, if blood enters syringe change position of needle. The recommended dosage and range for intradermal testing is 0.05 ml of not more than 100 pnu/ml or 1:1000 w/v (only if puncture test is negative) of allergenic extract. Inject slowly until a small bleb is raised. It is important to make each bleb the same size.

Interpretation of Intradermal Test:

The patient's reaction is graded on the basis of size of wheal and flare as compared to control. Use 0.05 ml sterile diluent as a negative control to give accurate interpretation. The tests may be accurately interpreted only when the saline control site has shown a negative response. Observe patient for at least 30 minutes. Tests can be read in 15-20 minutes. Edema, erythema and presence of pseudopods, pain and itching may be observed in 4 plus reactions. For uniformity in reporting reactions the following system is recommended. ⁽⁶⁾

REACTION	SYMBOL	CRITERIA	
Negative	-	No increase in size of bleb since injection. No erythema.	
One Plus	+	An increase in size of bleb to a wheal not more than 5mm diameter, with associated erythema.	
Two Plus	++	Wheal between 5mm and 8mm diameter with erythema.	
Three Plus	+++	Wheal between 8mm and 12mm diameter with erythema and possible pseudopodia and itching or pain.	
		Any larger reaction with itch	

Four Plus	I++++	and pain, and possible diffuse blush of the skin surrounding
		the reaction area.

Therapeutic Use: Recommended dosage & range

Check the listed ingredients to verify that it matches the prescription ordered. When using a prescription set, verify the patient's name and the ingredients listed with the prescription order. Assess the patient's physical and emotional status prior to giving as injection. Do not give injections to patients who are in acute distress. Parenteral drug products should be inspected visually for particulate matter and discoloration prior to administration, whenever solution and container permit.

Dosage of allergenic extracts is a highly individualized matter and varies according to the degree of sensitivity of the patient, his clinical response and tolerance to the extract administered during the early phases of an injection regimen. The dosage must be reduced when transferring a patient from non-standardized or modified extract to standardized extract. Any evidence of a local or generalized reaction requires a reduction in dosage during the initial stages of immunotherapy as well as during maintenance therapy. After therapeutic injections patients should be observed for at least 20 minutes for reaction symptoms.

SUGGESTED DOSAGE SCHEDULE

The following schedule may act as a guide. **This schedule has not been proven to be safe or effective.** Sensitive patients may begin with smaller doses of weaker solutions and the dosage increments can be less.

STRENGTH	DOSE	VOLUME
Vial #1	1	0.05
1:100,000 w/v	2	0.10
10 pnu/ml	3	0.15
1 AU/ml	4	0.20
1 BAU/ml	5	0.30
	6	0.40
	7	0.50
Vial #2	8	0.05
1:10,000 w/v	9	0.10
100 pnu/ml	10	0.15
10 AU/ml	11	0.20
10 BAU/ml	12	0.30
	13	0.40
	14	0.50
Vial #3	15	0.05
1:1,000 w/v	16	0.10
1,000 pnu/ml	17	0.15
100 AU/ml	18	0.20
100 BAU/ml	19	0.30
	20	0.40
	21	0.50
Vial #4	22	0.05
1:100 w/v	23	0.07

10,000 pnu/ml	24	0.10
1,000 AU/ml	25	0.15
1,000 BAU/ml	26	0.20
	27	0.25
Maintenance Refill	28	0.25
1:100 w/v	29	0.25
10,000 pnu/ml	30	0.25
1,000 AU/ml	31	0.25
1,000 BAU/ml	32	0.25
subsequent doses	33	0.25

Preparation Instructions:

All dilutions may be made using sterile buffered diluent. The calculation may be based on the following ratio:

Volume desired x Concentration desired = Volume needed x Concentration available.

Example 1: If a 1:10 w/v extract is available and it is desired to use a 1:1,000 w/v extract substitute as follows:

Vd x Cd = Vn x Ca

 $10ml \times 0.001 = Vn \times 0.1$

 $0.1 \, ml = Vn$

Using a sterile technique, remove 0.10 ml of extract from the 1:10 vial and place it into a vial containing 9.90 ml of sterile diluent. The resulting ratio will be a 10 ml vial of 1:1,000 w/v.

<u>Example 2</u>: If a 10,000 pnu/ml extract is available and it is desired to use a 100 pnu/ml extract substitute as follows:

 $10ml \times 100 = Vn \times 10,000$

0.1 ml = Vn

Using a sterile technique, remove 0.10 ml of extract from the 10,000 pnu/ml vial and place it into a vial containing 9.90 ml of sterile diluent. The resulting concentration will be a 10 ml vial of 100 pnu/ml.

Example 3: If a 10,000 AU/ml or BAU/ml extract is available and it is desired to use a 100 AU/ml or BAU/ml extract substitute as follows: $Vd \times Cd = Vn \times Ca$

 $10ml \times 100 = Vn \times 10.000$

 $0.1 \, ml = Vn$

Using a sterile technique, remove 0.10 ml of extract from the 10,000 AU/ml or BAU/ml vial and place it into a vial containing 9.90 ml of sterile diluent. The resulting concentration will be 10ml vial of 100 AU/ml or BAU/ml.

Intervals between doses: The optimal interval between doses of allergenic extract has not been definitely established. The amount of allergenic extract is increased at each injection by not more than 50%-100% of the previous amount and the next increment is governed by the response to the last injection. There are three generally accepted methods of pollen hyposensitizing therapy.

1. PRESEASONAL

Treatment starts each year 6 to 8 weeks before onset of seasonal symptoms. Maximal dose reached just before symptoms are expected. Injections discontinued during and following season until next year.

2. CO-SEASONAL

Patient is first treated during season with symptoms. Low initial doses are employed to prevent worsening of condition. This is followed by an intensive schedule of therapy (i.e. injections given 2 to 3 times per week). Fewer Allergists are resorting to this Co-seasonal therapy because of the availability of more effective, symptomatic medications that allow the patient to go through a season relatively symptom free.

3. PERENNIAL

Initially this is the same as pre seasonal. The allergen is administered twice weekly or weekly for about 20 injections to achieve the maximum tolerated dose. Then, maintenance therapy may be administered once a week or less frequently.

Duration of Treatment: The usual duration of treatment has not been established. A period of two or three years of injection therapy constitutes an average minimum course of treatment.

HOW SUPPLIED

Allergenic extracts are supplied with units listed as: Weight/volume (W/V), Protein Nitrogen Units (PNU/ml), Allergy Units (AU/ml) or Bioequivalent Allergy Units (BAU/ml).

Sizes:

Diagnostic Scratch: 5 ml dropper application vials

Diagnostic Intradermal: 5 ml or 10 ml vials.

Therapeutic Allergens: 5 ml, 10 ml, 50 ml multiple dose vials.

STORAGE

The expiration date of allergen extracts is listed on the container label. Store extracts upon arrival at 2° to 8°C and keep them in this range during office use.

<u>WARRANTY</u>: We warrant that this product was prepared and tested according to the standards of the FDA and is true to label. Because of biological differences in individuals and because allergenic extracts are manufactured to be potent and because we have no control over the conditions of use, we cannot and do not warrant either a good effect or against an ill effect following use.

REFERENCES

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- 2 Ishizaka, K.: Cellular Events in the IgE Antibody Response. Adv. in Immuno. 23:50-75, 1976.
- 3. Lockey, R.F., Bukantz, S.C., Allergen Immunotherapy, New York, NY: Marcel Dekker Inc., 1991.
- 4. Reid,M.J., Lockey,R.F., Turkeltaub,P.C., Platts-Mills,T.A.E., Survey of fatalities from skin testing and immunotherapy 1985-1989. Journal of Allergy Clin. Immunol. 92 (1): 6-15, July 1993.
- 5. Murray, A.B., Ferguson, A., Morrison, B., The frequency and severity of cat allergy vs dog allergy in atopic children. J. Allergy Clin. Immunolo: 72, 145-9, 1985.
- 6. Lockey, R.F., Bukantz, S.C., Allergen Immunotherapy. New York, NY: Marcel Dekker Inc., 1991.

CONTAINER LABELING

5 mL multiple dose vial. U.S. Lic. No. 459 Can. Lic. 142 CAUTION: Federal law prohibits dispensing without prescription.
DOSE: Usual initial dose 1 drop.
See enclosed circular. ALLERGENIC EXTRACT FOR SCRATCH TESTING NELCO LABS, INC. 154 BROOK AVE_DEER PARK, NY 11729

Store at 2°-8°C. Phenol 0.4%. No U.S. Standard of potency. Glycerine 50% (v/v).0068

CAUTION: Federal law prohibits dispensing without prescription.

CAUTION: Federal law prohibits



Usual initial does 0.05 ml. See enclosed circular. No. U.S. Standard 026A of potency. Phenol 0.4%. Store at 2:-8°C.

c.c. sterile multiple dose vial. U.S. Gov't. Lic. No. 459

ALLERGENIC EXTRACT dispensing without prescription. WARNING: Must be diluted prior NELCO LABS, INC. to use.

See Package Inset for Dosage and Route of Administration. No U.S. Standard of potency, Phenol 0.4%. Store at 5°C (+ or -3°C.)



ASPERGILLUS FUMIGATUS

aspergillus fumigatus injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1853	
Route of Administration	INTRADERMAL, SUBCUTANEOUS			

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
ASPERGILLUS FUMIGATUS (UNII: X88DF51T48) (ASPERGILLUS FUMIGATUS - UNII:X88DF51T48)	AS PERGILLUS FUMIGATUS	0.05 g in 1 mL	

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
WATER (UNII: 059QF0KO0R)			
PHENOL (UNII: 339 NCG44TV)			

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1853-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1853-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1853-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1853-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		
BLA	BLA102192	08/29/1972		

ALTERNARIA ALTERNATA

alternaria alternata injection, solution

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1862
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Route of Administration INTRADERMAL, SUBCUTANEOUS

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALTERNARIA ALTERNATA (UNII: 52B29REC7H) (ALTERNARIA ALTERNATA - UNII:52B29REC7H)	ALTERNARIA ALTERNATA	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)	
WATER (UNII: 059QF0KO0R)	
PHENOL (UNII: 339 NCG44TV)	

P	ackaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1862-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1862-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1862-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1862-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

ASPERGILLUS FLAVUS

aspergillus flavus injection, solution

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1871
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name Basis of Strength Strength

ASPERGILLUS FLAVUS (UNII: 3J888Y9L13) (ASPERGILLUS FLAVUS - UNII:3J888Y9L13) ASPERGILLUS FLAVUS | 0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
WATER (UNII: 059QF0KO0R)	
PHENOL (UNII: 339 NCG44TV)	

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1871-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1871-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1871-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1871-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

ASPERGILLUS REPENS

aspergillus repens injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1880
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
EUROTIUM HERBARIORUM (UNII: 49 W168 AES4) (EUROTIUM HERBARIORUM - UNII:49 W168 AES4)	EUROTIUM HERBARIORUM	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength

SODIUM CHLORIDE (UNII: 451W47IQ8X)	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	
WATER (UNII: 059QF0KO0R)	
PHENOL (UNII: 339NCG44TV)	

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-1880-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-1880-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-1880-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-1880-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

ASPERGILLUS NIGER

aspergillus niger injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1889	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

A	Active Ingredient/Active Moiety			
	Ingredient Name	Basis of Strength	Strength	
	SPERGILLUS NIGER VAR. NIGER (UNII: 9 IO A40 ANG6) (ASPERGILLUS NIGER VAR. IGER - UNII:9 IO A40 ANG6)	ASPERGILLUS NIGER VAR. NIGER	0.05 g in 1 mL	

Inactive Ingredients				
Ingredient Name	Strength			
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)				
PHENOL (UNII: 339 NCG44TV)				
WATER (UNII: 059QF0KO0R)				

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-1889-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-1889-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-1889-3	30 mL in 1 VIAL, MULTI-DOSE			

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

ASPERGILLUS TERREUS

aspergillus terreus injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1898
Route of Administration	INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
ASPERGILLUS TERREUS (UNII: QBN8K7055X) (ASPERGILLUS TERREUS - UNII:QBN8K7055X)	ASPERGILLUS TERREUS	0.05 g in 1 mL	

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
SO DIUM CHLO RIDE (UNII: 451W47IQ8X)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1898-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1898-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1898-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1898-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

BOTRYTIS CINEREA

botrytis cinerea injection, solution

Product Information				
Product Type		HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1907
Route of Adminis	tration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety					
Ingredient Name	Basis of Strength	Strength			
BOTRYTIS CINEREA (UNII: TBW53313S7) (BOTRYTIS CINEREA - UNII:TBW53313S7)	BOTRYTIS CINEREA	0.05 g in 1 mL			

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)			
SO DIUM CHLO RIDE (UNII: 451W47IQ8 X)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1907-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1907-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1907-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1907-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

CANDIDA ALBICANS

candida albicans injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1916	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

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)		
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1916-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1916-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1916-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1916-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

ACREMONIUM STRICTUM

acremonium strictum injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1925	
Route of Administration	INTRADERMAL, SUBCUTANEOUS			

Active Ingredient/Active Moiety				
l	Ingredient Name	Basis of Strength	Strength	
	ACREMO NIUM STRICTUM (UNII: 3F36 V0 451W) (ACREMONIUM STRICTUM - UNII:3F36 V0 451W)	ACREMONIUM STRICTUM	0.05 g in 1 mL	

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

Ш	Packaging			
Ш	# Item Code	Package Description	Marketing Start Date	Marketing End Date
	NDC:36987-1925-1	5 mL in 1 VIAL, MULTI-DOSE		
1	2 NDC:36987-1925-2	10 mL in 1 VIAL, MULTI-DOSE		

3	NDC:36987-1925-3	30 mL in 1 VIAL, MULTI-DOSE	
4	NDC:36987-1925-4	50 mL in 1 VIAL, MULTI-DOSE	

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

TRICHOTHECIUM ROSEUM

trichothecium roseum injection, solution

Product Inf	ormation
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Product TypeHUMAN PRESCRIPTION DRUGItem Code (Source)NDC:36987-1934

Route of Administration SUBCUTANEOUS, INTRADERMAL

Active Ingredient/Active Moiety

Ingredient Name
Basis of Strength
TRICHO THECIUM ROSEUM (UNII: TGO054E31O) (TRICHOTHECIUM ROSEUM UNII:TGO054E31O)
TRICHOTHECIUM ROSEUM 0.05 g
ROSEUM in 1 mL

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1934-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1934-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1934-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1934-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

CLADOSPORIUM CLADOSPORIOIDES

cladosporium cladosporioides injection, solution

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1943
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Route of Administration SUBCUTANEOUS, INTRADERMAL

Active Ingredient/Active Moiety Ingredient Name Basis of Strength CLADO SPORIUM CLADO SPORIO IDES (UNII: 4ZWY20 GTGO) (CLADO SPORIUM CLADO SPORIO IDES - UNII: 4ZWY20 GTGO) CLADO SPORIO IDES - UNII: 4ZWY20 GTGO) CLADO SPORIO IDES in 1 mL

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1943-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1943-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1943-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1943-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

CHAETOMIUM GLOBOSUM

chaetomium globosum injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1952	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
(CHAETOMIUM GLOBOSUM	0.05 g in 1 mL

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-1952-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-1952-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-1952-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-1952-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

EPICOCCUM NIGRUM

epicoccum nigrum injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1970
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
EPICO CCUM NIGRUM (UNII: 87U156LEN7) (EPICO CCUM NIGRUM - UNII:87U156LEN7)	EPICOCCUM NIGRUM	0.05 g in 1 mL

Inactive Ingredients				
Ingredient Name	Strength			
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)				
PHENOL (UNII: 339 NCG44TV)				
WATER (UNII: 059QF0KO0R)				

Packaging			
# Item Code	Package Description	Marketing Start Date	Marketing End Date
1 NDC:36987-1970-1	5 mL in 1 VIAL, MULTI-DOSE		

2 NDC:36987-1970-3	30 mL in 1 VIAL, MULTI-DOSE	
3 NDC:36987-1970-4	50 mL in 1 VIAL, MULTI-DOSE	
4 NDC:36987-1970-2	10 mL in 1 VIAL, MULTI-DOSE	

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

GEOTRICHUM CANDIDUM

geotrichum candidum injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1988
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
GEOTRICHUM CANDIDUM (UNII: 5964J742O8) (GEOTRICHUM CANDIDUM - UNII:5964J742O8)	GEOTRICHUM CANDIDUM	0.05 g in 1 mL	

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-1988-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-1988-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-1988-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-1988-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

BIPOLARIS SOROKINIANA

bipolaris sorokiniana injection, solution

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Product	iniori	mauon

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1997
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
COCHLIOBOLUS SATIVUS (UNII: 3LN5B70U4W) (COCHLIOBOLUS SATIVUS - UNII:3LN5B70U4W)	COCHLIOBOLUS SATIVUS	0.05 g in 1 mL

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-1997-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-1997-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-1997-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-1997-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

MUCOR PLUMBEUS

mucor plumbeus injection, solution

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2006
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active	Ingre	dient/	Active	Moiety
LICHIC	THEIL	uiciid	LICLIVE	TATOICTA

Active ingredient/Active wrotety				
Ingredient Name	Basis of Strength	Strength		
MUCOR PLUMBEUS (UNII: D7401PWY6E) (MUCOR PLUMBEUS - UNII:D7401PWY6E)	MUCOR PLUMBEUS	0.05 g in 1 mL		

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2006-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2006-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2006-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2006-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

NEUROSPORA INTERMEDIA

neurospora intermedia injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2015
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
	NEUROSPORA INTERMEDIA	0.05 g in 1 mL		

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

Pack	kaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date

1 NDC:36987-2015-1	5 mL in 1 VIAL, MULTI-DOSE	
2 NDC:36987-2015-2	10 mL in 1 VIAL, MULTI-DOSE	
3 NDC:36987-2015-3	30 mL in 1 VIAL, MULTI-DOSE	
4 NDC:36987-2015-4	50 mL in 1 VIAL, MULTI-DOSE	

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

PENICILIUM CHRYSOGENUM

penicilium chrysogenum injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2042
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety			
l	Ingredient Name	Basis of Strength	Strength
	PENICILLIUM CHRYSO GENUM VAR. CHRYSO GENUM (UNII: 3Y1PE1GCIG) (PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM - UNII:3Y1PE1GCIG)	PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM	0.05 g in 1 mL

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-2042-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-2042-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-2042-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-2042-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information			
Marketing Category Application Number or Monograph Citation Marketing Start Date Marketing End I			Marketing End Date
BLA	BLA102192	08/29/1972	

PENICILLIUM NOTATUM

penicillium notatum injection, solution

Product	Information
Product	IIIIVIIIIduvii

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2051
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Route of Administration SUBCUTANEOUS, INTRADERMAL

Active Ingredient/Active Moiety Ingredient Name Basis of Strength Strength

PENICIL LIUM CHRYSO GENUM VAR. CHRYSO GENUM (UNII: 3Y1PE1GCIG)PENICIL LIUM CHRYSO GENUM 0.05 g(PENICIL LIUM CHRYSO GENUM VAR. CHRYSO GENUM - UNII: 3Y1PE1GCIG)VAR. CHRYSO GENUM in 1 mL

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)		
SO DIUM CHLO RIDE (UNII: 451W47IQ8 X)		

PHENOL (UNII: 339 NCG44TV)

WATER (UNII: 059QF0KO0R)

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2051-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2051-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2051-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2051-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Info	rmation		
Marketing Category Application Number or Monograph Citation Ma		Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

AUREOBASIDIUM PULLULANS

aureobasidium pullulans injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2069
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
	ALIDEODACIDILIM		

AUKEUBASIDIUM PULLULANS VAR. PULLUTANS

0.05 g in 1 mL

Inactive Ingredients		
Ingredient Name	Strength	
SO DIUM CHLO RIDE (UNII: 451W47IQ8X)		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2069-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2069-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2069-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2069-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information Marketing Category Application Number or Monograph Citation Marketing Start Date Marketing I			
			ate Marketing End Date
BLA	BLA102192	08/29/1972	

RHIZOPUS ORYZAE

rhizopus oryzae injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2078
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
RHIZOPUS ARRHIZUS VAR. ARRHIZUS (UNII: 8476849N1Y) (RHIZOPUS ARRHIZUS VAR. ARRHIZUS - UNII:8476849N1Y)	RHIZOPUS ARRHIZUS VAR. ARRHIZUS	0.05 g in 1 mL	

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2078-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2078-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2078-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2078-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Marketing End Date		
BLA	BLA102192	08/29/1972	

RHODOTORULA MUCILAGINOSA

rhodotorula mucilaginosa injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2087	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
RHODOTORULA MUCILAGINOSA (UNII: 62TY3X4N9Z) (RHODOTORULA MUCILAGINOSA - UNII:62TY3X4N9Z)	RHODOTORULA MUCILAGINOSA	0.05 g in 1 mL	

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2087-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2087-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2087-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2087-4	50 mL in 1 VIAL, MULTI-DOSE		

	Marketing Infor	mation		
ı	Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date

BLA BLA102192 08/29/1972

SACCHAROMYCES CEREVISIAE

saccharomyces cerevisiae injection, solution

Product In	nformation
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Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2096

Route of Administration SUBCUTANEOUS, INTRADERMAL

Active Ingredient/Active Moiety

S ,		
Ingredient Name	Basis of Strength	Strength
SACCHARO MYCES CEREVISIAE (UNII: 978 D8 U419 H) (SACCHARO MYCES CEREVISIAE -	SACCHAROMYCES	0.05 g
UNII:978 D8 U419 H)	CEREVISIAE	in 1 mL

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2096-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2096-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2096-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2096-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

STEMPHYLIUM SARCINIFORMS

stemphylium sarciniforms injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2114
Route of Administration	INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
STEMPHYLIUM SARCINIFORME (UNII: XQ14H1462M) (STEMPHYLIUM SARCINIFORME - UNII: XQ14H1462M)	STEMPHYLIUM SARCINIFORME	0.05 g in 1 mL

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM BICARBONATE (UNII: 8MDF5V39QO)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2114-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2114-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2114-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2114-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

TRICHODERMA HARZIANAM

trichoderma harzianam injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2123	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
TRICHO DERMA HARZIANUM (UNII: CA33Q4013Q) (TRICHO DERMA HARZIANUM - UNII:CA33Q4013Q)	TRICHO DERMA HARZIANUM	0.05 g in 1 mL		

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)		
PHENOL (UNII: 339 NCG44TV)		

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2123-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2123-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2123-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2123-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
BLA	BLA102192	08/29/1972		

TRICHOPHYTON MENTAGROPHYTES

trichophyton mentagrophytes injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2132
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
TRICHO PHYTO N MENTAGRO PHYTES (UNII: 19917J3JIV) (TRICHO PHYTON MENTAGRO PHYTES - UNII:19917J3JIV)	TRICHOPHYTON MENTAGROPHYTES	0.05 g in 1 mL		

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2132-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2132-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2132-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2132-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

CORN SMUT

corn smut injection, solution

Product Information

Product Type HUMAN PRESCRIPTION DRUG Item Code (Source) NDC:36987-2150

Route of Administration SUBCUTANEOUS, INTRADERMAL

Active Ingredient/Active Moiety

Ingredient NameBasis of StrengthStrengthUSTILAGO MAYDIS (UNII: 4K7Z7K7SWG) (USTILAGO MAYDIS - UNII:4K7Z7K7SWG)USTILAGO MAYDIS0.05 g in 1 mL

Inactive Ingredients Ingredient Name Strength SODIUM BICARBONATE (UNII: 8MDF5V39QO) SODIUM CHLORIDE (UNII: 451W47IQ8X) PHENOL (UNII: 339NCG44TV) WATER (UNII: 059QF0KO0R)

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2150-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2150-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2150-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2150-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

OAT SMUT

oat smut injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2159	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
USTILAGO AVENAE (UNII: YIH315U1TU) (USTILAGO AVENAE - UNII:YIH315U1TU)	USTILAGO AVENAE	0.05 g in 1 mL

Inactive Ingredients			
Ingredient Name	Strength		
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059QF0KO0R)			

P	Packaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-2159-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-2159-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-2159-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-2159-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

WHEAT SMUT

wheat smut injection, solution

Product Information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2168	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
USTILAGO TRITICI (UNII: BV82OL2IZ8) (USTILAGO TRITICI - UNII:BV82OL2IZ8)	USTILAGO TRITICI	0.05 g in 1 mL	

Inactive Ingredients		
Ingredient Name	Strength	
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
PHENOL (UNII: 339 NCG44TV)		

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-2168-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-2168-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-2168-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-2168-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

WHEAT BUNT

wheat bunt injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2177
Route of Administration	INTRADERMAL, 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 BICARBONATE (UNII: 8 MDF5 V39 QO)		
SODIUM CHLORIDE (UNII: 451W47IQ8X)		
PHENOL (UNII: 339 NCG44TV)		
WATER (UNII: 059QF0KO0R)		

Packaging					
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-2177-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-2177-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-2177-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-2177-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information					
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date		
BLA	BLA102192	08/29/1972			

WHEAT STEM RUST

wheat stem rust injection, solution

Product Information

SUBCUTANEOUS, INTRADERMAL **Route of Administration**

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CINIA CDAMINIC (LINII, OGUIGOODMIN) (DUCCINIA CDAMINIC LINII, OGUIGOODMIN)	DUCCINIA CDAMINIC	0.05 % :- 1 1

PUCCINIA GRAMINIS (UNII: O0HJ02QBWN) (PUCCINIA GRAMINIS - UNII:O0HJ02QBWN) PUCCINIA GRAMINIS | 0.05 g in 1 mL

Inactive Ingredients

Ingredient Name	Strength		
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)			
PHENOL (UNII: 339 NCG44TV)			
WATER (UNII: 059OF0KO0R)			

Packaging Marketing Start Date Marketing End Date Package Description Item Code

1	NDC:36987-2186-1	5 mL in 1 VIAL, MULTI-DOSE	
2	NDC:36987-2186-2	10 mL in 1 VIAL, MULTI-DOSE	
3	NDC:36987-2186-3	30 mL in 1 VIAL, MULTI-DOSE	
4	NDC:36987-2186-4	50 mL in 1 VIAL, MULTI-DOSE	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

CURVULARIA INEQUALIS

curvularia inequalis injection, solution

Dra	duct	Info	uma	tion
Pra	anct	INTA	rma	IIAN

Froduct information				
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1961	
Route of Administration	SUBCUTANEOUS, INTRADERMAL			

Active Ingredient/Active Moiety				
Ingredient Name	Basis of Strength	Strength		
CURVULARIA INAEQUALIS (UNII: W042YAB8JC) (CURVULARIA INAEQUALIS - UNII: W042YAB8JC)	CURVULARIA INAEQUALIS	0.05 g in 1 mL		

Inactive Ingredients				
Ingredient Name	Strength			
SO DIUM BICARBO NATE (UNII: 8 MDF5 V39 QO)				
SO DIUM CHLO RIDE (UNII: 451W47IQ8 X)				
PHENOL (UNII: 339 NCG44TV)				
WATER (UNII: 059QF0KO0R)				

Packaging					
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:36987-1961-1	5 mL in 1 VIAL, MULTI-DOSE			
2	NDC:36987-1961-2	10 mL in 1 VIAL, MULTI-DOSE			
3	NDC:36987-1961-3	30 mL in 1 VIAL, MULTI-DOSE			
4	NDC:36987-1961-4	50 mL in 1 VIAL, MULTI-DOSE			

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

FUSARIUM COMPACTUM

fusarium compactum injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-1979
Route of Administration	SUBCUTANEOUS, INTRADERMAL		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
FUSARIUM COMPACTUM (UNII: V4OQR60A5P) (FUSARIUM COMPACTUM - UNII:V4OQR60A5P)	FUS ARIUM COMPACTUM	0.05 g in 1 mL	

Inactive Ingredients	
Ingredient Name	Strength
SO DIUM CHLO RIDE (UNII: 451W47IQ8X)	
SO DIUM BICARBO NATE (UNII: 8 MDF5 V39 QO)	

PHENOL (UNII: 339NCG44TV)	
WATER (UNII: 059QF0KO0R)	

P	ackaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:36987-1979-1	5 mL in 1 VIAL, MULTI-DOSE		
2	NDC:36987-1979-2	10 mL in 1 VIAL, MULTI-DOSE		
3	NDC:36987-1979-3	30 mL in 1 VIAL, MULTI-DOSE		
4	NDC:36987-1979-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

PHOMA GLOMERATA

phoma glomerata injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:36987-2060
Route of Administration	INTRADERMAL, SUBCUTANEOUS		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
PHOMA GLOMERATA (UNII: UPX000VMIF) (PHOMA GLOMERATA - UNII:UPX000VMIF)	PHOMA GLOMERATA	0.05 g in 1 mL

Inactive Ingredients	
Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8 MDF5 V39 QO)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	
PHENOL (UNII: 339 NCG44TV)	
WATER (UNII: 059QF0KO0R)	

Packagi	ng			
# I1	em Code	Package Description	Marketing Start Date	Marketing End Date
1 NDC:36	987-2060-1	5 mL in 1 VIAL, MULTI-DOSE		
2 NDC:36	987-2060-2	10 mL in 1 VIAL, MULTI-DOSE		
3 NDC:36	987-2060-3	30 mL in 1 VIAL, MULTI-DOSE		
4 NDC:36	987-2060-4	50 mL in 1 VIAL, MULTI-DOSE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102192	08/29/1972	

Labeler - Nelco Laboratories, Inc. (054980867)

Registrant - Nelco Laboratories, Inc. (054980867)

Establishment			
Name	Address	ID/FEI	Business Operations
Nelco Laboratories, Inc.		054980867	manufacture

Revised: 12/2009 Nelco Laboratories, Inc.