

CYANOCOBALAMIN 5000 MCG- cyanocobalamin injection
Neogen Corporation - Nandino

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

Cyanocobalamin
5000 mcg
Sterile Solution

Indications:

For use in managing Vitamin B12 deficiencies associated with cobalt deficiency, inadequate intake, or intestinal malabsorption in cattle, sheep, swine, and horses.

Each mL of Sterile Aqueous Solution Contains:

Cyanocobalamin (Vitamin B12).....5000 mcg
Benzyl Alcohol (preservative).....1.0% v/v
Sodium Chloride.....0.22% w/v
Ammonium Sulfate.....0.1% w/v
Citric Acid.....0.01% w/v
Sodium Citrate.....0.008% w/v

Dosage and Administration:

Inject subcutaneously or intramuscularly. Dosage may be repeated at weekly intervals if necessary. May be injected intravenously at the discretion of the veterinarian.

Cattle and Horses 0.2 to 0.4 mL

Swine and Sheep 0.1 mL

Store at temperature between 15° and 30°C (59° - 86°F).

Avoid exposure to light.

Item No. 09088

Rev. 02-18

Made in U.S.A

V-0403-04

Manufactured by: Sparhawk Laboratories, Inc., Lenexa, KS 66215

for Neogen® Corporation, Lexington, KY 40511 • 859-254-1221

Principal Display Panel

NDC: 59051-9088-5

**Cyanocobalamin
5000 mcg**



STERILE SOLUTION



CAUTION: Federal law restricts this drug to use by or on the order of a licensed veterinarian.

Net Contents: 100 mL

FOR ANIMAL USE ONLY

KEEP OUT OF THE REACH OF CHILDREN

<p>FOR ANIMAL USE ONLY</p> <p>Each mL of sterile aqueous solution contains:</p> <p>Cyanocobalamin (Vitamin B12) 5000 mcg Benzyl Alcohol (preservative) 1.0% w/v Sodium Chloride 0.22% w/v Ammonium Sulfate 0.1% w/v Citric Acid 0.01% w/v Sodium Citrate 0.008% w/v</p> <p>Dosage and Administration: Inject subcutaneously or intramuscularly. Dosage may be repeated at weekly intervals if necessary. May be injected intravenously at the discretion of the veterinarian.</p> <p>Cattle and Horses 0.2 to 0.4 mL Swine and Sheep 0.1 mL</p> <p style="text-align: center;">  7 26087 09088 7 </p>	<p>NDC: 59051-9088-5</p> <p>Cyanocobalamin 5000 mcg</p> <p>STERILE SOLUTION</p> <p>CAUTION: Federal law restricts this drug to use by or on the order of a licensed veterinarian.</p> <p style="text-align: center;"></p> <p>Net Contents: 100 mL</p>	<p>KEEP OUT OF REACH OF CHILDREN</p> <p>Indications: For use in managing vitamin B12 deficiencies associated with cobalt deficiency, inadequate intake, or intestinal malabsorption in cattle, sheep, swine, and horses.</p> <p>Store at temperatures between 15° and 30°C (59° - 86°F). Avoid exposure to light.</p> <p>Item No. 09088 Rev. 02-18 Made in U.S.A. V-0430-04</p> <p><small>Manufactured by Sparhawk Laboratories, Leneza, KS 66215 for Neogen[®] Corporation, Lexington, KY 40511 • 859-254-1221</small></p> <p>Lot No.: Exp. Date:</p>
---	--	--

<p>FOR ANIMAL USE ONLY</p> <p>Each mL of sterile aqueous solution contains:</p> <p>Cyanocobalamin (Vitamin B12) 5000 mcg Benzyl Alcohol (preservative) 1.0% w/v Sodium Chloride 0.22% w/v Ammonium Sulfate 0.1% w/v Citric Acid 0.01% w/v Sodium Citrate 0.008% w/v</p> <p>Dosage and Administration: Inject subcutaneously or intramuscularly. Dosage may be repeated at weekly intervals if necessary. May be injected intravenously at the discretion of the veterinarian.</p> <p>Cattle and Horses 0.2 to 0.4 mL Swine and Sheep 0.1 mL</p> <p style="text-align: center;">  7 26087 09088 7 </p>	<p>NDC: 59051-9088-5</p> <p>Cyanocobalamin 5000 mcg</p> <p>STERILE SOLUTION</p> <p>CAUTION: Federal law restricts this drug to use by or on the order of a licensed veterinarian.</p> <p style="text-align: center;"></p> <p>Net Contents: 100 mL</p>	<p>KEEP OUT OF REACH OF CHILDREN</p> <p>Indications: For use in managing vitamin B12 deficiencies associated with cobalt deficiency, inadequate intake, or intestinal malabsorption in cattle, sheep, swine, and horses.</p> <p>Store at temperatures between 15° and 30°C (59° - 86°F). Avoid exposure to light.</p> <p>Item No. 09088 Rev. 02-18 Made in U.S.A. V-0430-04</p> <p><small>Manufactured by Sparhawk Laboratories, Leneza, KS 66215 for Neogen[®] Corporation, Lexington, KY 40511 • 859-254-1221</small></p> <p>Lot No.: Exp. Date:</p>
---	--	--

CYANOCOBALAMIN 5000 MCG

cyanocobalamin injection

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:59051-9088
Route of Administration	INTRAVENOUS, INTRAMUSCULAR, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name		Basis of Strength	Strength	
CYANOCOBALAMIN (UNII: P6YC3EG204) (CYANOCOBALAMIN - UNII:P6YC3EG204)		CYANOCOBALAMIN	5 mg in 1 mL	
Inactive Ingredients				
Ingredient Name		Strength		
BENZYL ALCOHOL (UNII: LKG8494WBH)				
WATER (UNII: 059QF0K00R)				
SODIUM CHLORIDE (UNII: 451W47IQ8X)				
AMMONIUM SULFATE (UNII: SU46BAM238)				
ANHYDROUS CITRIC ACID (UNII: XF417D3PSL)				
SODIUM CITRATE (UNII: 1Q73Q2JULR)				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:59051-9088-5	100 mL in 1 VIAL, MULTI-DOSE		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
unapproved drug other		02/01/2018		

Labeler - Neogen Corporation - Nandino (042125879)

Registrant - Sparhawk Laboratories, Inc. (147979082)

Establishment

Name	Address	ID/FEI	Business Operations
Sparhawk Laboratories, Inc.		147979082	analysis, manufacture

Establishment

Name	Address	ID/FEI	Business Operations
Hebei Huarong Pharmaceutical Co., Ltd.		529658734	api manufacture

Revised: 12/2023

Neogen Corporation - Nandino