

VITAMIN B12- cyanocobalamin injection
Covetrus North America

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.

Vitamin B12 Injection
5000 mcg/mL Injectable Sterile Solution

Recommended use:

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.

Reorder #005554

Questions?

(855) 724-3461

Distributed by: Covetrus North America
400 Metro Place North
Dublin, OH 43017
covetrus.com

Made in USA

Principal Display Panel



NDC: 11695-1230-5

Vitamin B12

5000 mcg/mL injectable sterile solution

For use in cattle, sheep, swine, and horses

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

For animal use only
Keep out of the reach of children

Net contents: 100 mL (3.4 fl oz)



Recommended use: 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% 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.

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.

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Lot No.

Exp. Date

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VITAMIN B12

cyanocobalamin injection

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:11695-1230
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: 059QF0KO0R)	
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:11695-1230-5	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		11/01/2020	

Labeler - Covetrus North America (603750329)

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

Covetrus North America