



NHU EUROPE GmbH, Daimlerstrasse 14-16, D-21357 Bardowick

TO WHOM IT MAY CONCERN

NHU EUROPE GmbH
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SPECIFICATION

Vitamin D3 500.000 I.U./g CWS GF Feed Grade

Ingredients

Description

Feed additive preparation consists of Vitamin D3 (3a671), maltodextrin, modified starch, sucrose; sodium ascorbate (1b301) and butylated hydroxytoluene (BHT) (E321) as antioxidants

Synonym

Vitamin D, Vitamin D3, Cholecalciferol, Colecalciferol

Formula

$C_{27}H_{44}O$

Product code

SLDF05

CAS No.

67-97-0

Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

White or off-white free flowing powder

Gelatine free product

Identification

Positive

Assay

Min. 500.000 I.U./g

Dispersibility in water (20°C)

Dispersible

Loss on drying

Max. 5,0 %

Sieve analysis

100 % through sieve no 40 (US)

Min. 90% through sieve no 60 (US)

Heavy metal

Max. 10 mg/Kg

Arsenic (As)

Max. 2 mg/Kg

Lead (Pb)

Max. 2 mg/Kg

Ethoxyquin

Max. 1 mg/Kg

Handling

Storage

Keep in clean and dry places

Stability

Material is sensitive to moisture, oxygen, heat and light
Once opened, use contents quickly

Usage and Dosage

as per latest version of European feedstuff law.

Classified as hazardous goods as per EU regulation.

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