

SPECIFICATION

Vitamin D3 500.000 I.U./g Feed Grade

Description

Ingredients

Feed additive preparation consists of vitamin D3 (3a671), sucrose, cornstarch, gelatin, maltodextrin, butylated hydroxytoluene (BHT) (E321) as antioxidant and silicic acid, precipitated and dried (E551a) as anti-caking agent

Synonym

Vitamin D, Vitamin D3, Cholecalciferol, Colecalciferol

Formula

C₂₇H₄₄O

Product code

SLDF01

CAS No.

67-97-0

Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

Whitelike to yellow brownish microcapsule

Identification

Positive

Assay

≥ 500.000 I.U./g

Loss on drying

≤ 5,0 %

Sieve analysis

100 % through sieve no. 20 (US)
> 85% through sieve no 40 (US)

Heavy metals

≤ 10 mg/Kg

Arsenic (As)

≤ 2 mg/Kg

Lead (Pb)

≤ 2 mg/Kg

Ethoxyquin

≤ 1 mg/Kg

Handling

Usage and Dosage

as per latest version of European feedstuff law

Storage

Store in clean and dry places

Classified as **hazardous goods** as per EU regulation.

NHU EUROPE GmbH

D3 500/SLDF01/freigegeben: 290322/hky