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S P E C I F I C A T I O N Vitamin D3 500.000 I.U./g Feed Grade

Production site Zhejiang NHU Company Ltd.

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 $C_{27}H_{44}O$ 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 $\leq 10 \text{ mg/kg}$ Arsenic (As) $\leq 2 \text{ mg/kg}$ Lead (Pb) $\leq 2 \text{ mg/kg}$ Cadmium (Cd) $\leq 1 \text{ mg/kg}$ Mercury (Hg) $\leq 0.1 \text{ mg/kg}$

Handling

Usage and Dosage as per latest version of European feedstuff law

Storage Store in clean and dry places
Transport instructions See our latest safety data sheet

Classified as hazardous goods as per EU regulation.

NHU EUROPE GmbH