

## 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

C<sub>27</sub>H<sub>44</sub>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

≤ 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: 230421/hky*