

Vitamin D₃ 4000, feed grade

Product code no: 41000019

Information about active ingredient Vitamin D₃

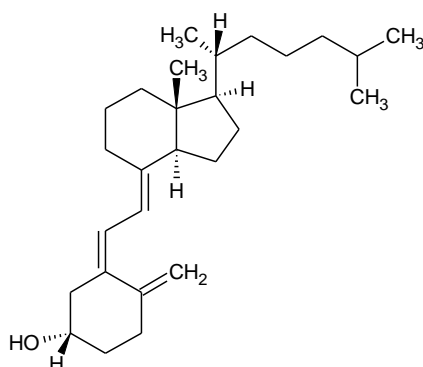
Chemical name (5Z,7E)-(3S)-9,10-Secocholesta- 5,7,10(19)-trien-3beta-ol

EINECS No. 200-673-2

CAS No. 67-97-0

Synonyms Vitamin D₃ ; Cholecalciferol

Structural formula



Molecular mass 384.65 g/mol

Molecular formula C₂₇H₄₄O

Legal status Feed additive acc. Regulation (EU) No. 2017/1492
Category 3: Nutritional additives
Functional group: Vitamins, pro-vitamins and chemically well-defined substances having similar effect
Identification no. 3a671

Information about product Vitamin D₃ 4000, feed grade

Appearance yellow to brown, clear liquid

Description Vitamin D₃ oil dissolved in sunflower oil and stabilized with anti-oxidant

Content Cholecalciferol 4 Mio. IU/g

Peroxide value max. 20 meq/kg

Packaging and storage conditions

Packaging carton (10 kg net with 2 x 5 kg aluminum tins)

Storage keep well closed, cool and dry, protect from light and oxygen

Stability / Shelf life

The product can be kept for 24 months in the unopened, original packaging at room temperature. Once opened, use content soonest.

Uses / Regulatory information

Feed additive preparation with the active ingredient Vitamin D₃ for all animal species and categories according to Regulation (EU) No. 2017/1492. The product fulfils all legal requirements of Regulation (EC) No. 1831/2003 on feed additives for use in animal nutrition as well as of Regulation No. 2002/32/EC on undesirable substances in animal feed. For handling of product resp. information on safety please see Material Safety Data Sheet.

Legal notice

The information given herein is believed to be correct and is in accordance with our current state of knowledge. No warranty is made, either expressed or implied, regarding its accuracy or the results to be obtained from the use of such information. Information given does not relieve any user from own reliability for safe handling under his conditions of use and in accordance with all applicable laws and regulations in force.

Manufacturer

Zhejiang Medicine Co., Ltd. Changhai Biological Company
58, Changhe Rd., Lihai Sub-district, Yuecheng District
Shaoxing, Zhejiang
P. R. China
www.china-zmc.com

EU-Importer

ZMC-Europe GmbH
Neuer Wall 40
20354 Hamburg
Phone: +49 40 3750299 0
Fax: +49 40 3750299 29
Email: info@zmc-europe.com
www.zmc-europe.com
αDEHH029447