

SPECIFICATION

Vitamin A 500.000 I.U./g Feed Grade MAS (Ethoxyquin free)

Description

Ingredients

The feed additive preparation consists of retinyl acetate (3a672a), gelatin, cornstarch, glucose, BHT (E321), sodium ascorbate (1b301) as antioxidants and silicic acid, precipitated and dried (E551a) as anti-caking agent

Synonym

Vitamin A, retinyl acetate, vitamin A acetate, all-(E)-retinol (all-(E)-3,7-dimethyl-9-(2,6,6-trimethylcyclohex-1-enyl) nona-2,4,6,8-tetraen-1-ol acetate

Formula

C₂₂H₃₂O₂

Product code

SLAF24

CAS No

127-47-9

Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

Brownish yellow to brownish microcapsule

Identification

Positive

Assay

≥ 500.000 I.U./g

Absorbance ratio

≥ 0,85

Loss on drying

≤ 5,0 %

Sieve analysis

100 % through sieve no. 20 (US)

Heavy metals

Arsenic (As)

≤ 10 mg/Kg

Lead (Pb)

≤ 2 mg/Kg

Cadmium (Cd)

≤ 2 mg/Kg

Mercury (Hg)

≤ 1 mg/Kg

≤ 0,1 mg/Kg

Handling

Usage and Dosage

as per latest version of European feedstuff law

Stability

Material is sensitive to moisture, oxygen, heat and light

Storage

Store in a shade and dry place

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

NHU EUROPE GmbH

A 500 MAS/SLAF24/freigegeben: 040423/hky