

**ANIMAL
NUTRITION**

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Phone: +49(0)4131-580 88 00
info@nhu-eu.com · www.nhu-eu.comVersion: 6.00.0004
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SPECIFICATION

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

Production site

Zhejiang NHU Company Ltd.

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

 $C_{22}H_{32}O_2$

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

It is recommended to store in a cool (below 15°C), shade and dry place.

Transport instructions

See our latest safety data sheet

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

NHU EUROPE GmbH

NHU EUROPE GmbH
Daimlerstraße 14-16
21357 Bardowick
Germany

Register No. (HRB Nr. 205610)
VAT-IdNr.: DE300149623
District Court: Lüneburg
Managing Director: Thomas Hoops

Bank account EUR
Deutsche Bank AG
DE53 2407 0075 0019 5222 00
DEUTDE2H240

Bank account USD
Deutsche Bank AG
DE53 2407 0075 0019 5222 0005
DEUTDE2H240

