



NHU EUROPE GmbH, Daimlerstrasse 14-16, D-21357 Bardowick

TO WHOM IT MAY CONCERN

NHU EUROPE GmbH
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Bardowick, January 2020

SPECIFICATION

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

Ingredients

Description

The feed additive preparation consists of retinyl acetate (3a672a), modified starch, maltodextrin, vegetable oil, sucrose, sodium ascorbate (1b301) and Butylated hydroxytoluene (BHT) (E321) 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-trimethyl-clohex-1-enyl)nona-2,4,6,8-tetraen-1-ol acetate

Formula

$C_{22}H_{32}O_2$

Product code

SLAF13

CAS No.

127-47-9

Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

Light yellow free-flowing powder

Gelatine free product

Identification

Positive

Assay

Min. 500.000 I.U./g

Absorbance ratio

Min. 0,85 %

Loss on drying

Max. 5,0 %

Dispersibility in water at 20°C

Dispersible

Sieve analysis

100 % through sieve no 20 (US)

Min. 90 % through sieve no 60 (US)

Min. 45 % through sieve no 100 (US)



Heavy metal	Max. 10 mg/Kg
Arsenic (As)	Max. 2 mg/Kg
Lead (Pb)	Max. 2 mg/Kg
Ethoxyquin	Max. 1 mg/Kg

Handling

Storage	Store in a dark and dry place
Stability	Material is sensitive to moisture, oxygen, heat and light
Usage and Dosage	as per latest version of European feedstuff law.

Classified as hazardous goods as per EU regulation.

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