

**ANIMAL  
NUTRITION**

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## SPECIFICATION

### Vitamin A 1.000.000 I.U./g Feed Grade (Ethoxyquin free)

#### Production site

Zhejiang NHU Company Ltd.

#### Description

##### Ingredients

The feed additive preparation consists of retinyl acetate (3a672a), gelatin, cornstarch, glucose, 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

SLAF20

##### CAS No.

127-47-9

#### Properties

##### Shelf life

15 months after production date in unopened original packaging

##### Appearance

Brownish yellow to brownish microcapsule

##### Identification

Positive

##### Assay

 $\geq 1.000.000 \text{ I.U./g}$ 

##### Absorbance ratio

 $\geq 0,85$ 

##### Loss on drying

 $\leq 5,0 \%$ 

##### Sieve analysis

100 % through sieve no. 20 (US)

#### Heavy metals

 $\leq 10 \text{ mg/kg}$ 

##### Arsenic (As)

 $\leq 2 \text{ mg/kg}$ 

##### Lead (Pb)

 $\leq 2 \text{ mg/kg}$ 

##### Cadmium (Cd)

 $\leq 1 \text{ mg/kg}$ 

##### Mercury (Hg)

 $\leq 0,1 \text{ mg/kg}$ 

#### 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 cool and dry place

##### Transport instructions

See our latest safety data sheet

Classified as **hazardous goods** as per EU regulation.**NHU EUROPE GmbH**