



## SPECIFICATION

### Vitamin A 500.000 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, glucose, cornstarch, 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-trimethylclohex-1-enyl)nona-2,4,6,8-tetraen-1-ol acetate

**Formula** $C_{22}H_{32}O_2$ **Product code**

SLAF21

**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**

≤ 10 mg/kg

**Arsenic (As)**

≤ 2 mg/kg

**Lead (Pb)**

≤ 2 mg/kg

**Cadmium (Cd)**

≤ 1 mg/kg

**Mercury (Hg)**

≤ 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 **hazardous goods** as per EU regulation.

## NHU EUROPE GmbH

