

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

Zhejiang NHU Company Ltd.

**Description****Ingredients**

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** $\geq 500.000 \text{ I.U./g}$ **Absorbance ratio** $\geq 0,85$ **Loss on drying** $\leq 5,0 \%$ **Dispersibility in water at 20°C**

Dispersible

**Sieve analysis**

100 % through sieve no. 20 (US)

 $\geq 90 \%$  through sieve no. 60 (US) $\geq 45 \%$  through sieve no. 100 (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)** $\leq 0,1 \text{ mg/kg}$



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## 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

