

**ANIMAL  
NUTRITION**

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Phone: +49(0)4131-580 88 00  
info@nhu-eu.com · [www.nhu-eu.com](http://www.nhu-eu.com)Version: 4.00.0004  
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## SPECIFICATION

### Vitamin A 1.000.000 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

SLAF23

##### 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

$\geq 1.000.000$  I.U./g

##### Absorbance ratio

$\geq 0,85$

##### Loss on drying

$\leq 5,0$  %

##### Sieve analysis

100 % through sieve no. 20 (US)

#### Heavy metals

##### Arsenic (As)

$\leq 10$  mg/Kg

##### Lead (Pb)

$\leq 2$  mg/Kg

##### Cadmium (Cd)

$\leq 2$  mg/Kg

##### Mercury (Hg)

$\leq 1$  mg/Kg

$\leq 0,1$  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

Store in a cool 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

