

## SPECIFICATION

## Vitamin E 50 % Feed Grade

### Description

Ingredients

Feed additive preparation consists of ALL-RAC-alpha-tocopheryl-acetate (3a700i) and silicic acid, precipitated and dried (E551a)

Synonym

dl-alpha-tocopheryl acetate, ALL-RAC-alpha-tocopheryl-acetate, Vitamin E Acetate

Formula

$C_{31}H_{52}O_3$

Product code

SLEF02 / UA02

CAS No.

7695-91-2

### Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

White or whitelike granular powder

Identification

Positive

Assay

≥ 50,0 %

Loss on drying

≤ 5,0 %

Sieve analysis

≥ 90% through sieve no. 20 (US)

Water solubility

Insoluble in water

### Heavy metals

Arsenic (As)

≤ 10 mg/Kg

Lead (Pb)

≤ 2 mg/Kg

Cadmium (Cd)

≤ 2 mg/Kg

Mercury (Hg)

≤ 1 mg/Kg

≤ 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

Once opened, use contents quickly

Storage

Store in shade and dry places

## NHU EUROPE GmbH

*E 50/SLEF02 UA03/freigegeben: 050423hky*

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### Vitamin E 50 % Feed Grade

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Ingredients

Feed additive preparation consists of ALL-RAC-alpha-tocopheryl-acetate (3a700i) and silicic acid, precipitated and dried (E551a)

Synonym

dl-alpha-tocopheryl acetate, ALL-RAC-alpha-tocopheryl-acetate, Vitamin E Acetate

Formula

$C_{31}H_{52}O_3$

Product code

SLEF02-S

CAS No.

7695-91-2

#### Properties

Shelf life

36 months after production date in unopened original packaging

Appearance

White or whitelike granular powder

Identification

Positive

Assay

≥ 50,0 %

Loss on drying

≤ 5,0 %

Sieve analysis

≥ 90% through sieve no. 20 (US)

Water solubility

Insoluble in water

#### Heavy metals

≤ 10 mg/Kg

Arsenic (As)

≤ 2 mg/Kg

Lead (Pb)

≤ 2 mg/Kg

Cadmium (Cd)

≤ 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

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## NHU EUROPE GmbH

*E 50/SLEF02-S/freigegeben: 17.03.23/hky*