



SPECIFICATION

Vitamin E 50 % CWS Feed Grade

Production site

Zhejiang NHU Company Ltd.

Description

Ingredients

The feed additive preparation (3a700i) consists of all-rac-alpha-tocopheryl acetate, modified starch, maltodextrin and silicic acid, precipitated and dried (E551a)

Synonym

dl-alpha-tocopheryl acetate, ALL-RAC-alpha-tocopheryl-acetate

Formula

$C_{31}H_{52}O_3$

Product code

SLEF04

CAS No.

7695-91-2

Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

White or off-white free-flowing powder

Identification

Positive

Assay

$\geq 50,0 \%$

Loss on drying

$\leq 5,0 \%$

Dispersibility in water (20°C)

Dispersible

Residue on ignition (600°C)

$\leq 3,0 \%$

Bulk density

0,45 – 0,60 g/cm³

Sieve analysis

$\geq 95 \%$ through sieve no. 40 (US)

Heavy metals

Arsenic (As)

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

Lead (Pb)

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

Cadmium (Cd)

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

Mercury (Hg)

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

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



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Version: 8.00.0005
Date: 24.03.2025

Handling

Usage and Dosage

as per latest version of European feedstuff law. Mostly stable during thermal processing, depending on the temperature.

Stability

Material is sensitive to moisture, oxygen, heat and light
Once opened, use contents quickly

Storage

Store in shade and dry places

Transport instructions

See our latest safety data sheet

NHU EUROPE GmbH

