

SPECIFICATION

Vitamin E 50 % CWS Feed Grade

Description

Ingredients

The feed additive preparation (3a700i) consists of all-rac-alpha-tocopheryl acetate, modified starch 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

≥ 50,0 %

Loss on drying

≤ 5,0 %

Dispersibility in water (20°C)

Dispersible

Residue on ignition (600°C)

≤ 3,0 %

Bulk density

0,45 – 0,60 g/cm³

Sieve analysis

≥ 95% through sieve no. 40 (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

Once opened, use contents quickly

Storage

Store in shade and dry places

NHU EUROPE GmbH