

Specification

trade name: Vitamin E Acetat

revised on: 16.10.2023

version: 1

page: 1

Supplier: Rosarome, D 88718 Daisendorf, www.rosarome.de

Product

article description: Vitamin E Acetat
item number: NFM0600
country of origin: China
customs tariff number: 29362800

Properties

Colour: colorless, slightly greenish-yellow
Appearance: oily liquid

Identification

Optical rotation (20°C): -0,01 ; +0,01
IR: to conform
Color reaction: to conform
Retention time, GC: to conform

Related Substances

Impurity A	≤ 0.5%,	Ph.Eur.
Impurity B	≤ 1.5%,	Ph.Eur.
Impurity C	≤ 0.5%,	Ph.Eur.
Impurities D and E	≤ 1.0%,	Ph.Eur.
Any other impurity	≤ 0.25%,	Ph.Eur.
Total impurities	≤ 2.5%,	Ph.Eur.

Acidity: ≤ 1.0ml
Residual Solvents: to conform

Heavy metals

Pb	≤ 2mg/kg
Arsenic	≤ 1mg/kg
Copper	≤ 25mg/kg
Zinc	≤ 25mg/kg
Pd	≤ 5mg/kg

Assay 96.5%~102.0%
434.3mg α-tocopherol/g
~459.0mg α-tocopherol/g

Microbiological tests

Total aerobic microbial count	≤1000	cfu/g, Ph.Eur.
Total yeasts and moulds count	≤100	cfu/g, Ph.Eur.
Escherichia coli	n.d./g	Ph.Eur. /USP
Pseudomonas aeruginosa	n.d./g	Ph.Eur. /USP
Staphylococcus aureus	n.d./g	Ph.Eur. /USP
Enterobacteria	n.d./g	Ph.Eur. /USP
Salmonella	n.d./10g	Ph.Eur. /USP

Sensory and / or color deviations are possible to a certain extent and do not mean a reduction in quality.

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Confirmations

GMO

GMO contain according to regulation (EG) 1829/2003 and marked according to regulation (EG) 1830/2003: no

BSE/TSE

BSE/TSE contain no

Ionizing radiation

treatment with ionizing radiation no

Animal testing

have animal experiments been carried out (Rosarome) no

Nanotechnology

manufacturing with nanotechnology no

Vegan

does not contain any ingredients or additives of animal origin yes

HALAL

Halal certified there is no information

Kosher

Kosher certified there is no information

GMP

Chinese GMP for Pharmaceutical certified yes

INCI – name	CAS - No.	EINECS
TOCOPHERYL ACETAT	7695-91-2	231-710-0

Uses

For fortification of margarine, oil and fat, nutrition products and baby food, also used in soft capsules.

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