

VITAMIN E TOCOPHEROL ACETATE 98%

DESCRIPTION

Nutritional additive. Vitamins, pro-vitamins and chemically well-defined substances having similar effect

EU Identification Nr: 3a700

Vitamin E / all-rac-alpha-tocopherol acetate > 93,0%

Preparation of Vitamin E

(¹)1 mg of all-rac- α -tocopheryl acetate = 1 IU)

Main functions:

Vitamin E is necessary for cellular metabolism

Its main function is to act as an antioxidant by reducing in vivo the auto-oxidation of unsaturated fatty acids and vitamin A (the activity of Vitamin E stored in fat deposits persists in the carcass of animals after slaughter, delaying or preventing its oxidation)

TARGET SPECIES AND MODE OF USE

Target species: All animal species

Instructions for use:

Powdered product to be administered mixed with feed

For use in the production of animal feed only

Vitamin E can also be administered with drinking water

The following equivalences shall be used for the units of measurement of the content:

1 mg all-rac- α -tocopheryl acetate = 1 IU

CHARACTERISTICS

Specification:

Appearance Light yellow, viscous, odourless oil

Purity > 98,0 %

ADDITIONAL INFORMATION

CAS Nr	7695-91-2
Chemical formula	C ₃₁ H ₅₂ O ₃
Chemical name	DL-alpha-tocopherol acetate
Solubility	Soluble in hydrocarbons, alcohols, fats and oils; insoluble in water

* Complies with Directive 2002/32/EC on undesirable substances in animal feed

* Kosher and halal product

PACKAGING

25 kg packages

STORAGE CONDITIONS

Storage: The product should be stored tightly sealed in a cool, dry place

Stability: Stored in its unopened original packaging at room temperature (max. 25 °C), the product is stable

Vitamin E-acetate is resistant to heat and oxygen. It is not resistant to strong oxidizing agents or to alkalis because it undergoes saponification

HANDLING PRECAUTIONS

Personal protective equipment, including skin protection, must be worn during handling

For detailed information on handling, please ask for Safety data sheet

REF.1402

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The information given in this data sheet is orientative, has been prepared according to technical criteria and is intended as a guide for the user