



**Technical Data Sheet**

**Vitamin E - D Alpha Tocopherol Öl 1000 IU SUN (16370)**  
**Vitamin E - D Alpha Tocopherol Oil 1000 IU SUN (16370)**

**PRODUCT INFORMATION**

Name	Vitamin E (D alpha tocopherol) oil from sunflower, 1000 IU
Product ID	23552
CAS-No.	59-02-9
Scientific Name	D Alpha Tocopherol
Part Used	Sunflower
Origin	Spain
Possible Labelling	All products using Vitamin E - D Alpha Tocopherol Oil 1000 IU SUN (16370) may be labelled as "natural source Vitamin E"

**ITEM SPECIFICATION**

Appearance*	Clear, from amber to reddish viscous oil
Odor & Taste	Characteristic
Specific gravity/Density (20°C)	0.92-0.96g/cm <sup>3</sup>
Acidity	<1.0mL/g 0.1 NaOH
Specific rotation [α] <sub>20°C</sub>	≥(+) <sup>24</sup> °

\*The color may vary

**STATEMENTS**

Food Quality and Safety	According to Reg. (EC) 178/2002
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <1,000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative/25g, S. Aureus: nega/1g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
<b>Unintentional contact (traces) in the supply chain cannot be excluded.</b>	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

**STORAGE AND HANDLING**

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	3 years if sealed and properly stored
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Issue date	11.03.2025

**All above information according to the manufacturer / supplier**

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