

Product name:

Product code:

Batch:

Best before date:

Vitamin E, DL-Alpha Tocopherol, Liquid 96%

VIT006

76954036W0

09/2028

General identification data		
Parameter	Value	
Product color	Amber, Orange, Yellow	
HS code	29362800 - EN	
INCI	Tocopherol	
Country of origin	Germany	
Grade	Pharmaceutical Grade, Cosmetic Grade	
Odour	Characteristic	
Appearance	Thick Liquid	

Analytical parameters		
Parameter	Value	Range
alpha-Tocopherol (%)	98,8	96,0 - 102,0
Refractive index at 20 °C	Complies	1,503 - 1,507
Nickel, Ni (ppm)	Complies	< 2
Active ingredient content (%)	98,8	96 - 102
Related substances / total impurities (%)	0,5	< 2,5
Optical rotation (°)	0,00	(-0,01) - 0,01
Specific absorbance at 292 nm in ethanol	Complies	72 - 76
Sulphated ash (%)	Complies	< 0,1
Heavy metals (ppm)	Complies	< 10
Heavy metals as Pb (ppm)	Complies	< 10
Residual heptane, C7H16 (ppm)	Complies	< 0,5
Residual methanol, CH3OH (ppm)	Complies	< 3000
Residue on ignition (%)	Complies	< 0,1

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All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten signature.