

Product Specification

Product Name: DL-alpha-Tocopherol acetate *copoeia

Vitamin E Acetat

Item Nr.: 1705

MW: 472.74 g/mol

C31H52O3

CAS Nr.: 7695-91-2

E.C.Nr.:

EINECS: 231-710-0

Parameter	Method	Specification	Unit
Appearance	visual	slightly greenish-yellow, viscous oily liquid	
Solubility	in EtOH	freely soluble	
Solubility	in H2O	insoluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Identification	IR	corresponds	
Identification	TLC	corresponds	
Assay	GC	96.5 - 102.0	%
Optical rotation	$[\alpha]_{20D}$ 10% in abs. EtOH	-0.01-+0.01	°
Related Substances	GC, total impurities	≤ 2.5	%

Storage: Keep well closed at 2-8 °C in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 02/07.11.2022