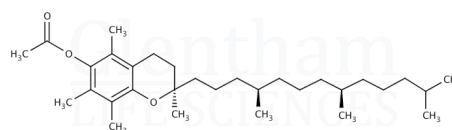


Certificate of Analysis

Product Name (+)-alpha-Tocopherol acetate
Glentham Code GL1672
CAS Number 58-95-7
EINECS 200-405-4
MDL Number MFCD00072052
PubChem SID 310281034
Batch Number 255JGJ

Molecular Weight 472.74
Molecular Formula $C_{31}H_{52}O_3$
Storage Temp. +4°C



Property	Specification	Batch 255JGJ
Physical Description	Colourless to light-yellow or yellow-orange oily liquid	Light-yellow oily liquid
Solubility (5% in chloroform)	Clear, colourless to yellow solution	Clear, pale yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	$\geq +24.0^\circ$	+24.6 °
Assay (GC)	$\geq 96.0\%$	96.9%
Specification Version	v1.0	
Manufacture Date	2021-05-07	
Re-Test Date	2029-06-10	

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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