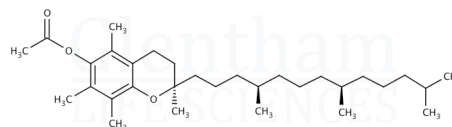


## Certificate of Analysis

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 <sub>31</sub> H <sub>52</sub> O <sub>3</sub>
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 ([α] <sub>D</sub> <sup>20</sup> )	≥ +24.0°	+24.6 °
Assay (GC)	≥ 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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