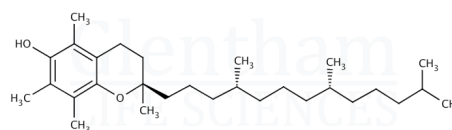


Certificate of Analysis

Product Name Vitamin E, liquid
Glenthams Code GK3575
CAS Number 59-02-9
EINECS 200-412-2
MDL Number MFCD00072045
PubChem SID 310281721
Batch Number 353HHW

Molecular Weight 430.71
Molecular Formula $C_{29}H_{50}O_2$
Storage Temp. -20°C



Property	Specification	Batch 353HHW
Physical Description	Clear, yellow to yellow-green liquid	Clear, yellow liquid
Solubility (10% in chloroform)	Clear, pale yellow to yellow-green solution	Pale yellow solution
Refractive Index (20°C)	1.5030 - 1.5080	1.50515
Heavy Metals (as Pb)	≤ 10ppm	Conforms
Assay	96.0 - 102.0 %	96.52%

Specification Version v1.1
Manufacture Date 2020-06-09
Re-Test Date 2027-08-27

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

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