

## Certificate of Analysis

Product Name	Cottonseed oil
Glentham Code	GL3259
CAS Number	8001-29-4
EINECS	232-280-7
MDL Number	MFCD00130872
Batch Number	379VNS

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C

Property	Specification	Batch 379VNS
Physical Description	Clear, pale yellow to yellow-green liquid	Clear, pale yellow liquid
Solubility (10% in chloroform)	Clear, pale yellow to yellow-green solution	Clear, very faint yellow solution
Free Fatty Acid (as Oleic acid)	≤ 0.30%	0.14%
Iodine Value	109 - 120 gI2/100g	110.8gI2/100g
Specific Gravity (20°C)	0.905 - 0.935 g/cm <sup>3</sup>	0.918g/cm <sup>3</sup>

Specification Version	v1.0
Manufacture Date	2024-10-31
Re-Test Date	2032-10-24

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025