

## Product Specification

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Product Name	Olive oil, extra virgin, EP grade
Glenthams Code	GL3812
CAS Number	8001-25-0
EINECS	232-277-0
MDL Number	MFCD00131764

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

Property	Specification
Physical Description	Clear, yellow or green-yellow liquid
Acid Value	≤ 2.0
Peroxide Value	≤ 20.0
Unsaponifiable Matter	≤ 1.5%
Absorbance	≤ 0.20 (at 270nm)
Absorbance Ratio	≥ 8 (A232nm / A270nm)
Palmitic acid	7.5 - 20.0 %
Palmitoleic acid	≤ 3.5%
Stearic acid	0.5 - 5.0 %
Oleic acid	56.0 - 85.0 %
Linoleic acid	3.5 - 20.0 %
alpha-Linolenic acid	≤ 1.2%
Arachidic acid	≤ 0.7%
Eicosenoic acid	≤ 0.4%
Behenic acid	≤ 0.2%
Lignoceric acid	≤ 0.2%
Sterols	To pass EP composition tests
Water	≤ 0.1%
Sesame oil	To pass EP test
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.0
Date Created	-	2017-07-26

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](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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