

## Product Datasheet

### GL3812 - Olive oil, extra virgin, EP grade

#### Product Details

Product Name	Olive oil, extra virgin, EP grade
Glenthams Code	GL3812
CAS Number	8001-25-0
EINECS	232-277-0
MDL Number	MFCD00131764
Related Categories	Phytochemicals, Cosmetic Raw Materials

#### Structure

Molecular Weight	: -
Molecular Formula	: -

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
Version	: v1.0

#### About Olive oil, extra virgin, EP grade

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glenthams Product 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 %

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