

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
Numéro MDL	MFCD00131764
Related Categories	Phytochemicals, Cosmetic Raw Materials

Structure

Molecular Weight	: -
Molecular Formula	: -

Palmitoleic acid	: $\leq 3.5\%$
Stearic acid	: 0.5 - 5.0 %
Oleic acid	: 56.0 - 85.0 %
Linoleic acid	: 3.5 - 20.0 %
alpha-Linolenic acid	: $\leq 1.2\%$
Arachidic acid	: $\leq 0.7\%$
Eicosenoic acid	: $\leq 0.4\%$
Behenic acid	: $\leq 0.2\%$
Lignoceric acid	: $\leq 0.2\%$
Sterols	: To pass EP composition tests
Water	: $\leq 0.1\%$
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	: $\leq 1.5\%$
Absorbance	: ≤ 0.20 (at 270nm)
Absorbance Ratio	: ≥ 8 (A232nm / A270nm)
Palmitic acid	: 7.5 - 20.0 %

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