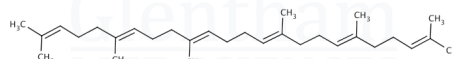


Certificate of Analysis

Product Name	Squalene, from vegetal source
Glentham Code	GK1230
CAS Number	111-02-4
EINECS	203-826-1
MDL Number	MFCD00008912
Batch Number	751HSL

Molecular Weight	410.73
Molecular Formula	$C_{30}H_{50}$
Storage Temp.	+4°C



Property	Specification	Batch 751HSL
Physical Description	Clear, colourless to yellow liquid	Clear, yellow liquid
Identification (IR)	To conform to standard	Conforms
Refractive Index (20°C)	1.492 - 1.498	1.4976
Density (20°C)	0.855 - 0.890 g/ml	0.868g/ml
Saponification Value	≤ 5mgKOH/g	0.7mgKOH/g
Acid Value	≤ 0.5mgKOH/g	≤ 0.1mgKOH/g
Peroxide Value	≤ 10meqO2/kg	1.2meqO2/kg
Purity	≥ 95.0%	93.6%
Origin	Olive oil	Conforms

Specification Version	v1.1
Manufacture Date	2023-02-10
Re-Test Date	2030-01-10

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 or contact us using the details above for the current version of this document.

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