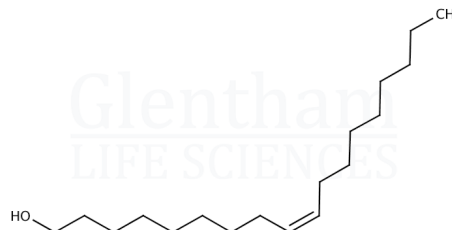


Product Specification

Product Name	Oleyl alcohol
Glentham Code	GK2695
CAS Number	143-28-2
EINECS	205-597-3
MDL Number	MFCD00002993
PubChem SID	310278333

Molecular Weight	268.48
Molecular Formula	$C_{18}H_{36}O$
Storage Temp.	+20°C



Property	Specification
Physical Description	Clear, colourless liquid
Acid Value	$\leq 0.100\text{mgKOH/g}$
Hydroxyl Value	195 - 210 mgKOH/g
Saponification Value	$\leq 1.00\text{mgKOH/g}$
Iodine Value	92.0 - 102.0 gI ₂ /100g
Colour	≤ 40.0 (APHA)
Specific Gravity	0.8450 - 0.8550 (at 25°C)
Viscosity	24 - 32 cP (at 25°C)
Melting Point	2.00 - 5.00 °C

Specification Version	- v1.0
Date Created	- 2016-03-24

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

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