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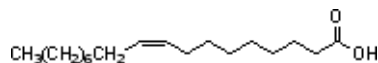
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Oleic acid – suitable for cell culture, BioReagent

Product Number: O1383
CAS Number: 112-80-1
MDL: MFCD00064242
Formula: C18H34O2
Formula Weight: 282.46 g/mol
Storage Temperature: -20 °C



TEST

Specification

Appearance (Color)	Colorless to Very Faint Yellow
Appearance (Form)	Viscous Liquid
Appearance (Turbidity)	Clear
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, CHCl3	
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 99 %
Cell Culture Test	Pass
Recommended Retest Period	-----
5 years	

Specification: PRD.0.ZQ5.10000030882

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.