

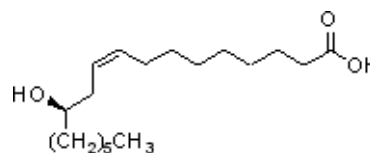
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Ricinoleic acid - $\geq 99\%$

Product Number: R7257
CAS Number: 141-22-0
MDL: MFCD00084840
Formula: C₁₈H₃₄O₃
Formula Weight: 298.46 g/mol
Storage Temperature: -20 °C



TEST	Specification
------	---------------

Appearance (Color)	Colorless to Very Faint Yellow
Appearance (Turbidity)	Clear
Appearance (Form)	Liquid
At 37 deg C to 40 deg C	
Proton NMR spectrum	Conforms to Structure
Purity (GC)	$\geq 99\%$

Specification: PRD.0.ZQ5.10000035941

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.