

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Elaidic acid - ≥99.0% (GC)

Product Number: E4637 CAS Number: 112-79-8

MDL: MFCD00063954
Formula: C18H34O2
Formula Weight: 282.46 g/mol

Storage Temperature: -20 ℃

TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/ml, CHCl3
Infrared spectrum

Purity (GC)
Recommended Retest Period

6 years

Specification: PRD.0.ZQ5.10000029844

Specification

Colorless or White

Powder Colorless Clear

Conforms to Structure

≥ 99.0 %

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.