

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:

Lignoceric acid - ≥99% (GC)

Product Number: L6641 CAS Number: 557-59-5

MDL: MFCD00002810
Formula: C24H48O2
Formula Weight: 368.64 g/mol

Storage Temperature: 2 - 8 ℃

CH₃(CH₂)₂₁CH₂OH

TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, CHCI3
1H NMR Spectrum

Purity (GC)

Specification

White Powder Colorless Clear

Conforms to Structure

≥ 99 %

Specification: PRD.1.ZQ5.10000041417

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.