

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: Behenic acid - 99%

Product Number: 216941 CAS Number: 112-85-6

MDL: MFCD00002807
Formula: C22H44O2
Formula Weight: 340.58 g/mol

CH₃(CH₂)₁₉CH₂OH

TEST

Appearance (Color)

Appearance (Form)

Flakes, Powder, Beads or Chunks

Infrared spectrum

Carbon

GC (area %)

Specification: PRD.1.ZQ5.10000026863

Specification

White

Conforms to Requirements

Conforms to Structure 76.4 - 78.7 %

> 98.5 %

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.