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Product Specification

Product Name: Palmitic acid - ≥99%

Product Number: P0500 CAS Number: 57-10-3

MDL: MFCD00002747
Formula: C16H32O2
Formula Weight: 256.42 g/mol

CH₃(CH₂)₁₃CH₂OF

TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
100 mg/mL, CHCl3

Purity (GC)

1H NMR Spectrum

Recommended Retest Period

6 Years

Specification: PRD.2.ZQ5.10000041440

Specification

White Powder Colorless Clear

> 99 %

Conforms to Structure

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.