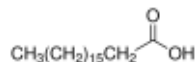


Certificate of Analysis

Product Name:

Stearic acid - reagent grade, 95%

Product Number: 175366
Batch Number: SHBN9615
Brand: SIAL
CAS Number: 57-11-4
MDL Number: MFCD00002752
Formula: C₁₈H₃₆O₂
Formula Weight: 284.48 g/mol
Quality Release Date: 12 NOV 2021



Test	Specification	Result
Appearance (Color)	White to Faint Yellow	White
Appearance (Form)	Powder or Flakes	Flakes
Infrared Spectrum	Conforms to Structure	Conforms
GC (area %)	≥ 94.5 %	98.6 %



Larry Coers, Director
Quality Control
Sheboygan Falls, WI US

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.

