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Certificate of Analysis

Product Name:
Sebacic acid - 99%

Product Number: 283258
Batch Number: MKCF9434
Brand: ALDRICH
CAS Number: 111-20-6
MDL Number: MFCD00004440
Formula: C₁₀H₁₈O₄
Formula Weight: 202.25 g/mol
Quality Release Date: 22 FEB 2018



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder or Crystals or Granules	Granules
Infrared Spectrum	Conforms to Structure	Conforms
Purity (Titration by NaOH)	98.5 - 101.5 %	100.2 %
GC (area %)	≥ 98.5 %	98.5 %

Michael Grady, Manager
Quality Control
Milwaukee, 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.