

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Dodecanedioic acid - 99%

Product Number: D1009
CAS Number: 693-23-2
MDL: MFCD00002735
Formula: C₁₂H₂₂O₄
Formula Weight: 230.30 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form) Crystalline Powder and/or Powder	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 0.40 %
Dodecandioic Acid	≥ 98.50 %

Specification: PRD.1.ZQ5.10000086537

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.