

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: Mellitic acid - 99%

Product Number: M2705 CAS Number: 517-60-2

MDL: MFCD00002469 Formula: C12H6O12 Formula Weight: 342.17 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)
Powder or Crystals
Infrared spectrum
Titration with NaOH
Anhydrous Basis
Water (by Karl Fischer)

Specification: PRD.2.ZQ5.10000005724

White to Off-White Conforms to Requirements

Conforms to Structure 98.5 - 101.5 %

≤ 5.0 %

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.