

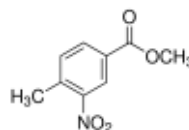
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
Methyl 4-methyl-3-nitrobenzoate

Product Number: 632171
CAS Number: 7356-11-8
MDL: MFCD00130054
Formula: C₉H₉NO₄
Formula Weight: 195.17 g/mol



TEST

Specification

Appearance (Color)	White to Yellow to Beige
Appearance (Form)	Powder or Crystals or Solid or Chunks
Infrared Spectrum	Conforms to Structure
Carbon Content	53.4 - 57.3 %
Nitrogen Content	6.9 - 7.4 %
Purity (HPLC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000089451

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.