

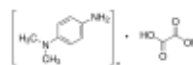
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
N,N-Dimethyl-1,4-phenylenediamine oxalate - 98%

Product Number: 409758
CAS Number: 62778-12-5
MDL: MFCD00042038
Formula: [(CH₃)₂NC₆H₄NH₂]₂·H₂C₂O₄
Formula Weight: 362.42 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Light Blue or Grey	
Appearance (Form)	Powder or Chunks
Infrared spectrum	Conforms to Structure
Carbon	58.2 - 61.1 %
Nitrogen	15.1 - 15.8 %

Specification: PRD.2.ZQ5.10000033926

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.