

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

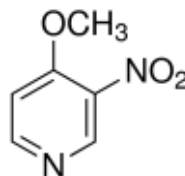
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

4-Methoxy-3-nitropyridine - 97%

Product Number: 734209
Batch Number: MKBF7469
Brand: ALDRICH
CAS Number: 31872-62-5
Formula: C₆H₆N₂O₃
Formula Weight: 154.12 g/mol
Quality Release Date: 11 MAR 2011



Test	Specification	Result
Appearance (Color)	White to Yellow	Light Yellow
Appearance (Form)	Powder or Crystals	Powder
Infrared Spectrum	Conforms to Structure	Conforms
Carbon	45.1 - 48.5 %	46.4 %
Nitrogen	17.5 - 18.9 %	18.1 %
Purity (GC)	≥ 96.5 %	100.0 %

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.