

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:

2-Methyl-4-nitropyridine N-oxide - 97%

 Product Number:
 454850

 CAS Number:
 5470-66-6

 MDL:
 MFCD00014625

 Formula:
 C6H6N2O3

 Formula Weight:
 154.12 g/mol

TEST Specification

Appearance (Color)

White to Yellow to Orange

Appearance (Form)

Infrared spectrum Carbon

Nitrogen

Specification: PRD.1.ZQ5.10000039096

Conforms to Requirements

Powder or Crystals Conforms to Structure 45.2 - 48.4 %

45.2 - 48.4 %

17.6 - 18.8 %

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.