

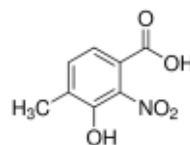
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
3-Hydroxy-4-methyl-2-nitrobenzoic acid - 98%

Product Number: H41455
CAS Number: 6946-15-2
MDL: MFCD00007106
Formula: C₈H₇NO₅
Formula Weight: 197.14 g/mol



TEST

Specification

Appearance (Color)	Yellow
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Titration with NaOH	97.5 - 102.5 %
Purity (GC)	≥ 97.5 %

Specification: PRD.0.ZQ5.10000066577

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.