

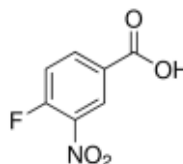
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Product Specification

Product Name:
4-Fluoro-3-nitrobenzoic acid - 98%

Product Number: 329045
CAS Number: 453-71-4
MDL: MFCD00007058
Formula: C₇H₄FNO₄
Formula Weight: 185.11 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Yellow to Tan	
Appearance (Form)	Conforms to Requirements
Powder, Crystals, Crystalline or Fibrous Powder and/or Chunks	
Infrared spectrum	Conforms to Structure
Purity (Titration by NaOH)	97.5 - 102.5 %
Purity (HPLC)	≥ 97.5 %

Specification: PRD.0.ZQ5.10000071878

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.