

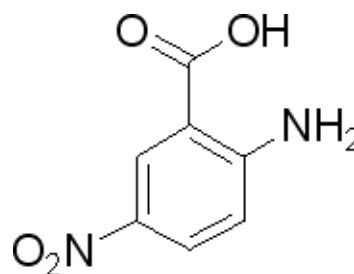
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Product Specification

Product Name:
2-Amino-5-nitrobenzoic acid 95%

Product Number: 382116
CAS Number: 616-79-5
MDL: MFCD00017039
Formula: C₇H₆N₂O₄
Formula Weight: 182.13 g/mol



TEST

Specification

Appearance (Color)	Yellow to Very Dark Yellow
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectra	Conforms to Structure
Carbon	43.4 - 48.9 %
Nitrogen	14.4 - 16.3 %
Purity (HPLC)	≥ 94.0 %

Specification: PRD.0.ZQ5.10000027948

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.