

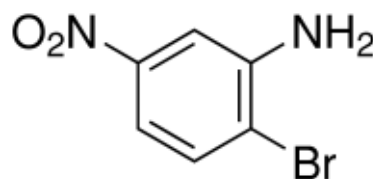
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Product Specification

Product Name:
2-Bromo-5-nitroaniline - 97%

Product Number: 454257
CAS Number: 10403-47-1
MDL: MFCD00051578
Formula: C₆H₅BrN₂O₂
Formula Weight: 217.02 g/mol



TEST

Specification

Appearance (Color)

Conforms to Requirements

Yellow to Dark Yellow Green

Appearance (Form)

Powder or Crystals or Fibers

Infrared spectrum

Conforms to Structure

Titration by AgNO₃ (BRCO)

96.5 - 103.5 %

After Oxygen Combustion

Purity (HPLC)

≥ 96.5 %

Specification: PRD.0.ZQ5.10000031041

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.