

3050 Spruce Street, Saint Louis, MO 63103, USA

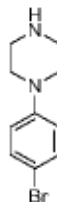
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Certificate of Analysis

Product Name:

1-(4-bromophenyl)piperazine - 95%

Product Number: 724580
Batch Number: MKBK6363V
Brand: ALDRICH
CAS Number: 66698-28-0
Formula: C₁₀H₁₃BrN₂
Formula Weight: 241.13 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 02 JUL 2012



Test	Specification	Result
Appearance (Color)	White to Yellow and Faint Beige to Beige and Faint Brown to Brown	White
Appearance (Form)	Powder or Crystals	Powder
Infrared spectrum	Conforms to Structure	Conforms
Carbon	46.8 - 52.8 %	47.8 %
Nitrogen	10.9 - 12.3 %	11.2 %
Purity (GC)	≥ 94.0 %	99.9 %



Jamie Gleason, Manager
Quality Control
Milwaukee, Wisconsin US

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.