

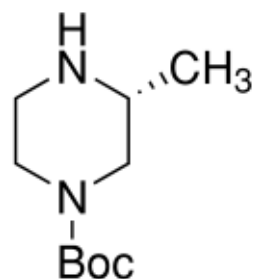
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Product Specification

Product Name:
(R)-1-Boc-3-methylpiperazine - 97%

Product Number: **674761**
CAS Number: 163765-44-4
MDL: MFCD02683205
Formula: C₁₀H₂₀N₂O₂
Formula Weight: 200.28 g/mol



TEST

Specification

Appearance (Color)	White to Tan
Appearance (Form)	Crystal to Powder
Infrared spectrum	Conforms to Structure
Carbon	57.9 - 62.1 %
Nitrogen	13.5 - 14.5 %
Optical Rotation C= 1%, CHCL ₃	14.0 - 20.0 deg
Purity (GC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000032834

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.