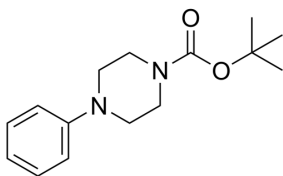


Certificate of Analysis

Product Name: tert-Butyl 4-phenylpiperazine-1-carboxylate
Cat. No.: CS-0039083
CAS No.: 77278-63-8
Batch No.: 262732

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₂₂N₂O₂
Molecular Weight: 262.35
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 98.38%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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