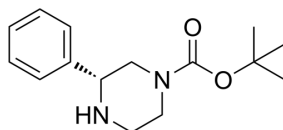


Certificate of Analysis

Product Name: tert-Butyl (R)-3-phenylpiperazine-1-carboxylate
Cat. No.: CS-0091687
CAS No.: 1240584-34-2
Batch No.: 313683
Chemical Name: 1-Piperazinecarboxylic acid, 3-phenyl-, 1,1-dimethylethyl ester, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₂₂N₂O₂
Molecular Weight: 262.35
Storage: 2-8°C, protect from light
Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.68%
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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