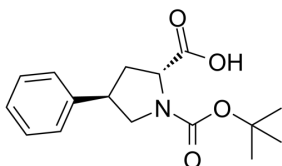


Certificate of Analysis

Product Name: (2R,4R)-1-(tert-butoxycarbonyl)-4-phenylpyrrolidine-2-carboxylic acid
Cat. No.: CS-0181061
CAS No.: 158567-91-0
Batch No.: 212487
Chemical Name: 1,2-Pyrrolidinedicarboxylic acid, 4-phenyl-, 1-(1,1-dimethylethyl) ester, (2R-trans)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₂₁NO₄
Molecular Weight: 291.34
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.28%
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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