



Certificate of Analysis

Compound Information

Product Name: (2R,4R)-1-(tert-butoxycarbonyl)-4-phenylpyrrolidine-2-carboxylic acid

Cat. No.: 1251731

CAS No.: 158567-91-0

 $\label{eq:control_equation} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{16}H$}_{21}\mbox{NO}_4$

Molecular Weight: 291.34

Chemical Structure:

OH NOO O

Batch Information

Batch No.: Lg0809292753

Storage: Storage temp. 2-8°C

Test Date: 2023-08-09 **Retest Date**: 2026-08-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: 32.6°(C=1g/100ml MEOH)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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