



Certificate of Analysis

Compound Information

Product Name: (R)-1-(tert-Butoxycarbonyl)-4-oxopyrrolidine-2-carboxylic acid

 Cat. No.:
 1059284

 CAS No.:
 364077-84-9

 Molecular Formula:
 $C_{10}H_{15}NO_5$

Molecular Weight: 229.23

Chemical Structure:

O O OH

Batch Information

Batch No.: Lf1011173967

Storage: -20°C, sealed storage, away from moisture

Test Date: 2022-10-11

Retest Date: 2025-10-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=0.54 g/100ml Acetone): -21.2°

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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