



Certificate of Analysis

Compound Information

Product Name: (R)-Di-tert-butyl 5-oxopyrrolidine-1,2-dicarboxylate

285.34

 Cat. No.:
 1225497

 CAS No.:
 205524-47-6

 Molecular Formula:
 $C_{14}H_{23}NO_5$

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Le1111107749

Storage: Store at room temperature

 Test Date:
 2021-11-12

 Retest Date:
 2026-11-11

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (GC): 95.72% OR(C=0.74900% CHCL3): 37.5°

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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