

Certificate of Analysis

Compound Information

Product Name: (R)-1-(Tert-Butoxycarbonyl)-4-Oxopyrrolidine-2-Carboxylic Acid
CAS No.: 364077-84-9
Cat. No.: G3412772
Molecular Formula: C₁₀H₁₅NO₅
Molecular Weight: 229.39

Batch Information

Batch No.: 6980353
Test Date: 2025-06-03
Report Date: 2025-06-04
Retest Date: 2030-11-29
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+	99.74%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-19	-20.11

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

