

Certificate of Analysis

Compound Information

Product Name: (R)-4-(Tert-Butoxycarbonyl)Morpholine-2-Carboxylic Acid
CAS No.: 884512-77-0
Cat. No.: G1253962
Molecular Formula: C₁₀H₁₇NO₅
Molecular Weight: 231.25

Batch Information

Batch No.: 7863442
Test Date: 2025-03-10
Report Date: 2025-03-11
Retest Date: 2030-09-05
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	96%+(HPLC),99.9%ee	99.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-44.7	-43.73

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: