

Certificate of Analysis

Compound Information

Product Name: (R)-(+)-2-(Tert-Butoxycarbonylamino)-3-Phenylpropanal
CAS No.: 77119-85-8
Cat. No.: G5596218
Molecular Formula: C₁₄H₁₉NO₃
Molecular Weight: 249.31

Batch Information

Batch No.: 3944973
Test Date: 2026-01-20
Report Date: 2026-01-21
Retest Date: 2029-07-18
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	32.5~45	42.78

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

