

Certificate of Analysis

Compound Information

Product Name: N-Boc-L-phenylalaninal
CAS No.: 72155-45-4
Cat. No.: G8389558
Molecular Formula: C₁₄H₁₉NO₃
Molecular Weight: 249.31

Batch Information

Batch No.: 3505911
Test Date: 2025-12-04
Report Date: 2025-12-05
Retest Date: 2031-06-01
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	97.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-41~-49	-42.01

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

