

Certificate of Analysis

Compound Information

Product Name: N^α-Boc-N^ε-Trifluoroacetyl-L-Lysine
CAS No.: 16965-06-3
Cat. No.: G1031462
Molecular Formula: C₁₃H₂₁F₃N₂O₅
Molecular Weight: 342.31

Batch Information

Batch No.: 1302253
Test Date: 2025-06-04
Report Date: 2025-06-05
Retest Date: 2030-11-30
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-9~-13	-12.21

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

