

Certificate of Analysis

Compound Information

Product Name: N-6-Trifluoroacetyl-L-Lysine
CAS No.: 10009-20-8
Cat. No.: G5015920
Molecular Formula: $C_8H_{13}F_3N_2O_3$
Molecular Weight: 242.2

Batch Information

Batch No.: 0280463
Test Date: 2025-09-02
Report Date: 2025-09-03
Retest Date: 2031-02-28
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.83%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+17.0 to +20.0	18.10

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

