

Certificate of Analysis

Compound Information

Product Name: Levofloxacin carboxylic acid
CAS No.: 100986-89-8
Cat. No.: G8717232
Molecular Formula: C₁₃H₉F₂NO₄
Molecular Weight: 281.21

Batch Information

Batch No.: 8768411
Test Date: 2025-04-16
Report Date: 2025-04-17
Retest Date: 2030-10-12
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-62.0~-64.0	-63.4

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

