

# Certificate of Analysis

## Compound Information

**Product Name:** Lamivudine  
**CAS No.:** 134678-17-4  
**Cat. No.:** G7975993  
**Molecular Formula:**  $C_8H_{11}N_3O_3S$   
**Molecular Weight:** 229.26

## Batch Information

**Batch No.:** 1816791  
**Test Date:** 2023-11-27  
**Report Date:** 2023-11-28  
**Retest Date:** 2029-05-24  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-137~-147	-137.4

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

