

Certificate of Analysis

Compound Information

Product Name: Emtricitabine
CAS No.: 143491-57-0
Cat. No.: G9178884
Molecular Formula: $C_8H_{10}FN_3O_3S$
Molecular Weight: 247.25

Batch Information

Batch No.: 2387232
Test Date: 2022-08-14
Report Date: 2022-08-15
Retest Date: 2028-02-09
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-137.0 to -143.0	-138.81

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

