

Certificate of Analysis

Compound Information

Product Name: (2'R)-2'-Deoxy-2'-fluoro-2'-methyluridine
CAS No.: 863329-66-2
Cat. No.: G4148190
Molecular Formula: C₁₀H₁₃FN₂O₅
Molecular Weight: 260.22

Batch Information

Batch No.: 2925933
Test Date: 2025-02-12
Report Date: 2025-02-13
Retest Date: 2031-08-10
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+87.0 to +92.0	87.22

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

