

# Certificate of Analysis

## Compound Information

**Product Name:** 2'-O-Methyluridine  
**CAS No.:** 2140-76-3  
**Cat. No.:** G6485242  
**Molecular Formula:** C<sub>10</sub>H<sub>14</sub>N<sub>2</sub>O<sub>6</sub>  
**Molecular Weight:** 258.23

## Batch Information

**Batch No.:** 1724733  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.72%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	40~44	41.81

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

