

Certificate of Analysis

Compound Information

Product Name: 2'-O-Methylcytidine
CAS No.: 2140-72-9
Cat. No.: G17110568
Molecular Formula: C₁₀H₁₅N₃O₅
Molecular Weight: 257.24

Batch Information

Batch No.: 7850432
Test Date: 2022-08-18
Report Date: 2022-08-19
Retest Date: 2028-02-13
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	69.6~72.3	70.73

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

