

Certificate of Analysis

Compound Information

Product Name: 2'-O-Methyladenosine
CAS No.: 2140-79-6
Cat. No.: G9405825
Molecular Formula: C₁₁H₁₅N₅O₄
Molecular Weight: 281.27

Batch Information

Batch No.: 8140042
Test Date: 2025-02-18
Report Date: 2025-02-19
Retest Date: 2030-08-16
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.83%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-55 to -59	-57.81

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

