



Certificate of Analysis

Compound Information

Product Name: N6-Methyladenosine

 Cat. No.:
 1054378

 CAS No.:
 1867-73-8

 Molecular Formula:
 $C_{11}H_{15}N_5O_4$

Molecular Weight: 281.27

Chemical Structure:

Batch Information

Batch No.: L339132

Storage: Storage temp. 2-8°C

Test Date: 2024-01-23
Retest Date: 2027-01-22
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.84%

Optical Rotation[a]: -60.669°(C=0.001g/ml H2O)

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

Caution: Research use only and are not intended for human use.

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