



Certificate of Analysis

Compound Information

Product Name: 2'-O-Methyladenosine

 Cat. No.:
 1025845

 CAS No.:
 2140-79-6

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

Molecular Weight: 281.27

Chemical Structure: NH

HO N N

Batch Information

Batch No.: Lg0508245437

Storage: -20°C, protect from light

 Test Date:
 2023-05-08

 Retest Date:
 2026-05-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0%

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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Page 1 of 1 www.leyan.com