



Certificate of Analysis

Compound Information

Product Name: 2'-O-Methylguanosine

 Cat. No.:
 1025842

 CAS No.:
 2140-71-8

 Molecular Formula:
 $C_{11}H_{15}N_5O_5$

Molecular Weight: 297.27

Chemical Structure:

HO NH NH₂

Batch Information

Batch No.: L405932

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2024-04-23

 Retest Date:
 2027-04-22

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: 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