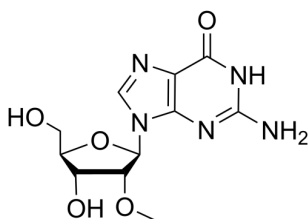


Certificate of Analysis

Compound Information

Product Name:	2'-O-Methylguanosine
Cat. No.:	1025842
CAS No.:	2140-71-8
Molecular Formula:	C ₁₁ H ₁₅ N ₅ O ₅
Molecular Weight:	297.27
Chemical Structure:	



Batch Information

Batch No.:	Lg0610258289
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-06-10
Retest Date:	2026-06-09
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	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.

Tel: 400-821-0725

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