

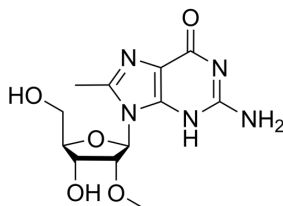
2'-O-Methyl-8-methyl guanosine

Cat. No.: HY-145998
CAS No.: 2306782-64-7
Batch No.: 238322
Chemical Name: Guanosine, 8-methyl-2'-O-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₁₇N₅O₅
Molecular Weight: 311.29
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.61%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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