

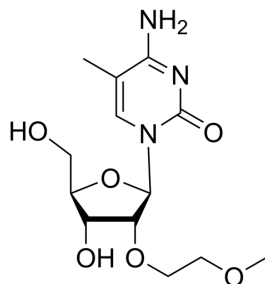
2'-O-MOE-5-Me-rC

Cat. No.: HY-W048497
CAS No.: 244105-55-3
Batch No.: 243223
Chemical Name: Cytidine, 2'-O-(2-methoxyethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₂₁N₃O₆
Molecular Weight: 315.32
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.00%
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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