Certificate of Analysis

2'-O-(2-Methoxyethyl)-uridine

 Cat. No.:
 HY-W048495

 CAS No.:
 223777-15-9

 Batch No.:
 277087

Chemical Name: Uridine, 2'-O-(2-methoxyethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{18}N_2O_7$ Molecular Weight: 302.28

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)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.19%

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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