



Certificate of Analysis

Product Name: 2'-O-(2-Methoxyethyl)guanosine

 Cat. No.:
 CS-0114223

 CAS No.:
 473278-54-5

 Batch No.:
 102410

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{19}N_5O_6$ **Molecular Weight:** 341.32

Storage: 2-8°C, protect from light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.81%

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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