Certificate of Analysis

Guluronic acid (sodium)

Cat. No.: HY-N7700A **Batch No.:** 254462

Chemical Name: Guluronic acid (sodium)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_9NaO_7$ Molecular Weight: 216.12

Storage: 4°C, sealed storage, away from moisture and light

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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