Certificate of Analysis

Parishin B

Cat. No.: HY-N2124 CAS No .: 174972-79-3 Batch No.: 315827

Chemical Name: β-D-Glucopyranoside, [2-(carboxymethyl)-2-hydroxy-1,4-dioxo-1,4-butanediyl]bis(oxymethylen

e-4,1-phenylene) bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{40}O_{19}$ **Molecular Weight:** 728.65

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.34%

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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