Certificate of Analysis



Dactylorhin A

Cat. No.: HY-125531 256459-34-4 CAS No .: Batch No.: 248712

Chemical Name: β-D-Glucopyranoside, [(2R)-2-(β-D-glucopyranosyloxy)-2-(2-methylpropyl)-1,4-dioxo-1,4-butane

diyl]bis(oxymethylene-4,1-phenylene) bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₀H₅₆O₂₂ **Molecular Weight:** 888.86

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

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.04%

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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