Certificate of Analysis

Pseudolaric acid A-O-β-D-glucopyranoside

Cat. No.: HY-N4088 CAS No.: 98891-44-2 Batch No.: 248972

Chemical Name: β-D-Glucopyranose, 1-[(2E,4E)-5-[(3R,4S,4aS,9aR)-4a-(acetyloxy)-3,4,4a,5,6,9-hexahydro-3,7-di

methyl-1-oxo-1H-4,9a-ethanocyclohepta[c]pyran-3-yl]-2-methyl-2,4-pentadienoate]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₃₈O₁₁ **Molecular Weight:** 550.59

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 Consistent with structure

Purity (HPLC): 99.67%

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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