Certificate of Analysis

Picroside II

Cat. No.: HY-N0408 39012-20-9 CAS No .: Batch No.: 113615

Chemical Name: $\beta\text{-D-Glucopyranoside}, (1aS,1bS,2S,5aR,6S,6aS)-1a,1b,2,5a,6,6a-hexahydro-6-[(4-hydroxy-3-met-10-4-hydroxy-3-hydroxy-3-hydroxy-3-hydroxy-3-hydroxy-3-hydroxy-3-hydroxy-3-hydroxy-3-hyd$

hoxybenzoyl)oxy]-1a-(hydroxymethyl)oxireno[4,5]cyclopenta[1,2-c]pyran-2-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{28}O_{13}$ **Molecular Weight:** 512.46

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 yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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