Inhibitors

Certificate of Analysis

Mogroside IIA1

Cat. No.: HY-N6855 CAS No.: 88901-44-4 Batch No.: 97302

Chemical Name: $\beta\text{-D-Glucopyranoside}, (3\beta,9\beta,10\alpha,11\alpha,24R)\text{-}3,11,25\text{-}trihydroxy\text{-}9\text{-}methyl\text{-}19\text{-}norlanost\text{-}5\text{-}en\text{-}24\text{-}yl$

6-O-β-D-glucopyranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{42}H_{72}O_{14}$ **Molecular Weight:** 801.01

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) MS: Consistent with structure

Purity (HPLC): 99.83% Water(KF): 0.3%

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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