Inhibitors

Certificate of Analysis

Gypenoside LI

Cat. No.: HY-N8207 CAS No.: 94987-10-7 Batch No.: 146305

Chemical Name: $\beta\text{-D-Glucopyranoside}, (2\alpha, 3\beta, 12\beta, 20R) - 2, 12, 20\text{-trihydroxydammar-24-en-3-yl 2-O-}\beta\text{-D-glucopyra}$

PHYSICAL AND CHEMICAL PROPERTIES

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

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

* 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 MS: Consistent with structure

Purity (HPLC): 98.29%

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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