Certificate of Analysis

Gypenoside XIII

 Cat. No.:
 HY-N6881

 CAS No.:
 80325-22-0

 Batch No.:
 359241

Chemical Name: β-D-Glucopyranoside, (3β,12β)-3,12-dihydroxydammar-24-en-20-yl 6-O-β-D-xylopyranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{70}O_{12}$ Molecular Weight: 754.99

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.13%
Water content: 0.7%

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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