Proteins

Certificate of Analysis

Licorice-saponin H2

Cat. No.: HY-N6911 CAS No.: 118441-85-3 Batch No.: 281654

Chemical Name: β-D-Glucopyranosiduronic acid, (3β,20α)-20-carboxy-11-oxo-30-norolean-12-en-3-yl 2-O-β-D-gl

ucopyranuronosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₂H₆₂O₁₆ **Molecular Weight:** 822.93

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 Consistent with structure

Purity (HPLC): 99.72%

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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