Certificate of Analysis

Picfeltarraenin IB

Cat. No.: HY-N2211 97230-46-1 CAS No .: Batch No.: 116899

Chemical Name: 19-Norlanosta-5,23-diene-11,22-dione, 3-[[2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyrano

syl]oxy]-20,24-epoxy-16-hydroxy-9-methyl-, $(3\alpha,9\beta,10\alpha,16\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{42}H_{64}O_{14}$ **Molecular Weight:** 792.95

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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.39%

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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