Certificate of Analysis

3,7,25-Trihydroxycucurbita-5,23-dien-19-al

Cat. No.: HY-N10685 CAS No.: 85372-65-2 Batch No.: 311950

Chemical Name: 19-Norlanosta-5,23-diene-9-carboxaldehyde, 3,7,25-trihydroxy-, $(3\beta,7\beta,9\beta,10\alpha,23E)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₀H₄₈O₄ 472.70 Molecular Weight:

Storage: -20°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (LCMS): 95.71%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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