## **Certificate of Analysis**

## Cycloastragenol

 Cat. No.:
 HY-N1485

 CAS No.:
 78574-94-4

 Batch No.:
 266827

**Chemical Name:** 9,19-Cyclolanostane-3,6,16,25-tetrol, 20,24-epoxy-, (3β,6α,16β,20R,24S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{50}O_5$ Molecular Weight: 490.72

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

**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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