## **Certificate of Analysis**

## Lucyoside B

 Cat. No.:
 HY-N4231

 CAS No.:
 91174-19-5

 Batch No.:
 272506

Chemical Name: Olean-12-en-28-oic acid, 3-(β-D-glucopyranosyloxy)-2,23-dihydroxy-, β-D-glucopyranosyl ester,

 $(2\alpha,3\beta,4\alpha)$ -

## PHYSICAL AND CHEMICAL PROPERTIES

**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 (HPLC): 99.21%

**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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