## **Certificate of Analysis**

## **Arjunetin**

 Cat. No.:
 HY-N7592

 CAS No.:
 31297-79-7

 Batch No.:
 317551

**Chemical Name:** Olean-12-en-28-oic acid, 2,3,19-trihydroxy-, β-D-glucopyranosyl ester, (2α,3β,19α)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{36}H_{58}O_{10}$ Molecular Weight: 650.84

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): 99.77%

**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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