

Screening Libraries

Certificate of Analysis

Echinocystic acid 28-O-β-D-glucoside

Cat. No.: HY-N8102 CAS No.: 99633-30-4 Batch No.: 271643

Chemical Name: Olean-12-en-28-oic acid, 3,16-dihydroxy-, β -D-glucopyranosyl ester, (3 β ,16 α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C36H58O9 Molecular Weight: 634.84

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

Purity (HPLC): 99.11%

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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