Certificate of Analysis

Echinocystic acid

Cat. No.: HY-N0271
CAS No.: 510-30-5
Batch No.: 310580

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{48}O_4$ Molecular Weight: 472.70

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.10%

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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