Certificate of Analysis



Arjungenin

Cat. No.: HY-N4294 CAS No.: 58880-25-4 Batch No.: 423572

Chemical Name: Olean-12-en-28-oic acid, 2,3,19,23-tetrahydroxy-, $(2\alpha,3\beta,4\alpha,19\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{48}O_{6}$ 504.70 Molecular Weight:

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.35%

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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