

Screening Libraries

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Certificate of Analysis

Stearyl glycyrrhetinate

Cat. No.: HY-N2417
CAS No.: 13832-70-7
Batch No.: 129834

Chemical Name: Olean-12-en-29-oic acid, 3-hydroxy-11-oxo-, octadecyl ester, (3β,20β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{48}H_{82}O_4$ Molecular Weight: 723.16

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

но (п)

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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