Certificate of Analysis

β-Elemonic acid

Cat. No.: HY-N2454 CAS No.: 28282-25-9 Batch No.: 242635

Chemical Name: Lanosta-8,24-dien-21-oic acid, 3-oxo-, $(13\alpha,14\beta,17\alpha,20S)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{46}O_{3}$ 454.68 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

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

Purity (HPLC): 99.90%

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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