Certificate of Analysis

Ganoderic acid ε

 Cat. No.:
 HY-N9350

 CAS No.:
 294674-05-8

 Batch No.:
 122369

Chemical Name: Lanosta-8,24-dien-26-oic acid, 3,7,23-trihydroxy-11,15-dioxo-, (3β,7β,23S,24E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{44}O_7$ Molecular Weight: 516.67

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)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.62%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA