Certificate of Analysis

Ganoderenic acid D

Cat. No.: HY-N1516

CAS No.: 100665-43-8

Batch No.: 140255

Chemical Name: Lanosta-8,20(22)-dien-26-oic acid, 7-hydroxy-3,11,15,23-tetraoxo-, (7β,20E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{40}O_7$ Molecular Weight: 512.63

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%

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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