Certificate of Analysis

Dehydrotumulosic acid

 Cat. No.:
 HY-N2499

 CAS No.:
 6754-16-1

 Batch No.:
 267569

Chemical Name: Lanosta-7,9(11)-dien-21-oic acid, 3,16-dihydroxy-24-methylene-, (3β,16α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{48}O_4$ Molecular Weight: 484.71

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)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.67%

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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