MCE MedChemExpress

Certificate of Analysis

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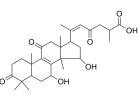
Ganoderenic acid A

Cat. No.:	HY-N2998
CAS No.:	100665-40-5
Batch No.:	281944
Chemical Name:	Lanosta-8,20(22)-dien-26-oic acid, 7,15-dihydroxy-3,11,23-trioxo-, (7β,15α,20E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₀ H ₄₂ O ₇
Molecular Weight:	514.65
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
MS:	Consistent with structure
Purity (HPLC):	97.93%
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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