

Certificate of Analysis

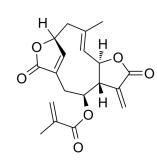
Deoxyelephantopin

Cat. No.:	HY-N2491
CAS No.:	29307-03-7
Batch No.:	123035
Chemical Name:	2-Propenoic acid, 2-methyl-, (3aR,4S,9R,11E,12aR)-2,3,3a,4,5,9,10,12a-octahydro-11-methyl-3-
	methylene-2,7-dioxo-7H-9,6-methenofuro[2,3-f]oxacycloundecin-4-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₀ O ₆		
Molecular Weight:	344.36		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
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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