RedChemExpress

Certificate of Analysis

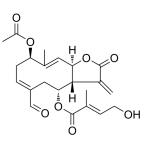
Eupalinolide O

Cat. No.:	HY-N8187	
CAS No.:	2170228-67-6	
Batch No.:	268227	
Chemical Name:	2-Butenoic acid, 4-hydroxy-2-methyl-, (3aR,4R,6Z,9R,10Z,11aR)-9-(acetyloxy)-6-formyl-2,3,3a,4,5	
	,8,9,11a-octahydro-10-methyl-3-methylene-2-oxocyclodeca[b]furan-4-yl ester, (2E)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₂₆ O ₈
Molecular Weight:	418.44
Storage:	-20°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
LCMS:	Consistent with structure
Purity (LCMS):	99.89%
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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