RedChemExpress

Certificate of Analysis

Annonacin

Cat. No.:	HY-N2877	
CAS No.:	111035-65-5	
Batch No.:	146351	
Chemical Name:	2(5H)-Furanone, 5-methyl-3-[(2R,8R,13R)-2,8,13-trihydroxy-13-[(2R,5R)-tetrahydro-5-[(1R)-1-hyd	
	roxytridecyl]-2-furanyl]tridecyl]-, (5S)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₅ H ₆₄ O ₇
Molecular Weight:	596.88
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
Purity (NMR):	≥97.0%
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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