RedChemExpress

Certificate of Analysis

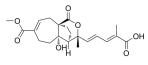
Pseudolaric Acid C

Cat. No.:	HY-N0672
CAS No.:	82601-41-0
Batch No.:	251352
Chemical Name:	1H-4,9a-Ethanocyclohepta[c]pyran-7-carboxylic acid, 3-[(1E,3E)-4-carboxy-1,3-pentadien-1-yl]-3
	,4,4a,5,6,9-hexahydro-4a-hydroxy-3-methyl-1-oxo-, 7-methyl ester, (3R,4R,4aS,9aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{26}O_7$		
Molecular Weight:	390.43		
Storage:	Powder	-20°C	3 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):	99.59%
Source:	Pseudolarix amabilis (J. Nelson) Rehder
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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