RedChemExpress

Certificate of Analysis

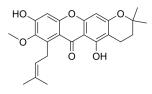
3-Isomangostin

Cat. No.:	HY-N6845	
CAS No.:	19275-46-8	
Batch No.:	283024	
Chemical Name:	2H,6H-Pyrano[3,2-b]xanthen-6-one, 3,4-dihydro-5,9-dihydroxy-8-methoxy-2,2-dimethyl-7-(3-me	
	thyl-2-butenyl)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₂₆ O ₆
Molecular Weight:	410.46
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.99%
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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