RedChemExpress

Certificate of Analysis

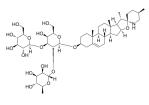
Solasonine

Cat. No.:	HY-N0070	
CAS No.:	19121-58-5	
Batch No.:	262683	
Chemical Name:	β-D-Galactopyranoside, (3β,22α,25R)-spirosol-5-en-3-yl O-6-deoxy-α-L-mannopyranosyl-(1→2)-	
	O-[β-D-glucopyranosyl-(1→3)]-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₅ H ₇₃ NO ₁₆
Molecular Weight:	884.06
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
MS:	Consistent with structure
Purity (HPLC):	99.19%
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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