RedChemExpress

Certificate of Analysis

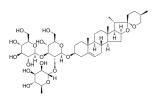
Gracillin

Cat. No.:	HY-N0706	
CAS No.:	19083-00-2	
Batch No.:	295017	
Chemical Name:	β-D-Glucopyranoside, (3β,25R)-spirost-5-en-3-yl O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-[β-D-g	
	lucopyranosyl-(1→3)]-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₅ H ₇₂ O ₁₇
Molecular Weight:	885.04
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
LCMS:	Consistent with structure
Purity (LCMS):	98.13%
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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