

Certificate of Analysis

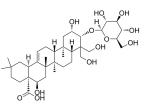
3-O-Beta-D-Glucopyranosylplatycodigenin

Cat. No.:	HY-N3523
CAS No.:	38337-25-6
Batch No.:	247353
Chemical Name:	Olean-12-en-28-oic acid, 3-(β-D-glucopyranosyloxy)-2,16,23,24-tetrahydroxy-, (2β,3β,16α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₆ H ₅₈ O ₁₂
Molecular Weight:	682.84
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.76%
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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