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Certificate of Analysis

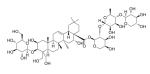
Deapioplatycodin D

Cat. No.:	HY-N0588
CAS No.:	78763-58-3
Batch No.:	278945
Chemical Name:	Olean-12-en-28-oic acid, 3-(β-D-glucopyranosyloxy)-2,16,23,24-tetrahydroxy-, Ο-β-D-xylopyrano
	syl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-α-L-arabinopyranosyl ester, (2β,3β,16α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₂ H ₈₄ O ₂₄		
Molecular Weight:	1093.21		
Storage:	Powder	-20°C	3 years
		4°C	2 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
MS:	Consistent with structure
Purity (HPLC):	≥99.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA