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Certificate of Analysis

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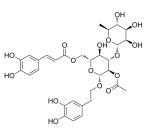
Tubuloside B

Cat. No.:	HY-N7637	
Cat. No	H1-N7057	
CAS No.:	112516-04-8	
Batch No.:	319669	
Chemical Name:	β-D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)ethyl 3-O-(6-deoxy-α-L-mannopyranosyl)-, 2-acet	
	ate 6-[(2E)-3-(3,4-dihydroxyphenyl)-2-propenoate]	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₁ H ₃₈ O ₁₆
Molecular Weight:	666.62
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
LCMS:	Consistent with structure
Purity (HPLC):	99.95%
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