

Certificate of Analysis

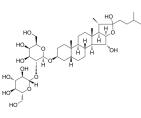
Anemarrhenasaponin I

Cat. No.:	HY-N4213
CAS No.:	163047-21-0
Batch No.:	67238
Chemical Name:	β -D-Galactopyranoside, (3 β ,5 β ,15 α)-15,22-dihydroxyfurostan-3-yl 2-O- β -D-glucopyranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₉ H ₆₆ O ₁₄
Molecular Weight:	758.93
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
Purity (HPLC):	99.43%
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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