

Certificate of Analysis

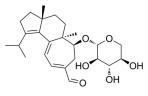
(+)-Erinacin A

Cat. No.:	HY-111954	
CAS No.:	156101-08-5	
Batch No.:	291856	
Chemical Name:	Cyclohept[e]indene-8-carboxaldehyde, 2,3,3a,4,5,5a,6,7-octahydro-3a,5a-dimethyl-1-(1-methyl	
	ethyl)-6-(β-D-xylopyranosyloxy)-, (3aR,5aR,6S)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₃₆ O ₆
Molecular Weight:	432.55
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.97%
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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