

Certificate of Analysis

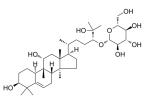
Mogroside I A1

Cat. No.:	HY-N6854
CAS No.:	88901-46-6
Batch No.:	68298
Chemical Name:	β-D-Glucopyranoside, (3β,9β,10α,11α,24R)-3,11,25-trihydroxy-9-methyl-19-norlanost-5-en-24-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₆ H ₆₂ O ₉
Molecular Weight:	638.87
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
MS:	Consistent with structure
Purity (HPLC):	99.77%
Water Content:	2.5%
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