MedChemExpress

Certificate of Analysis

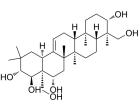
Gymnemagenin

Cat. No.:	HY-N2268
CAS No.:	22467-07-8
Batch No.:	248586
Chemical Name:	Olean-12-ene-3,16,21,22,23,28-hexol, (3β,4α,16β,21β,22α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₀ H ₅₀ O ₆
Molecular Weight:	506.71
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.44%
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