

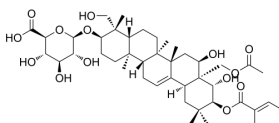
Gymnemic acid I

Cat. No.: HY-N2541
CAS No.: 122168-40-5
Batch No.: 269004
Chemical Name: β -D-Glucopyranosiduronic acid, (3 β ,4 α ,16 β ,21 β ,22 α)-28-(acetyloxy)-16,22,23-trihydroxy-21-[[[2E)-2-methyl-1-oxo-2-buten-1-yl]oxy]olean-12-en-3-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₃H₆₆O₁₄
Molecular Weight: 806.98
Storage: -20°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.79%
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