RedChemExpress

Certificate of Analysis

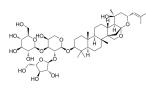
Bacopaside X

Cat. No.:	HY-N5140
CAS No.:	94443-88-6
Batch No.:	248594
Chemical Name:	α-L-Arabinopyranoside, (3β,16β,23R)-16,23:16,30-diepoxy-20-hydroxydammar-24-en-3-yl O-α-L-
	arabinofuranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→3)]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C ₄₆ H ₇₄ O ₁₇ 899.07
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):	99.94%
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