RedChemExpress

Certificate of Analysis

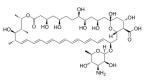
Amphotericin B

Cat. No.:	HY-B0221
CAS No.:	1397-89-3
Batch No.:	13063
Chemical Name:	Amphotericin B

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₇ H ₇₃ NO ₁₇
Molecular Weight:	924.08
Storage:	4°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
Purity (NMR):	≥98.0%
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

9 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA