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: $C_{47}H_{73}NO_{17}$ 924.08 Molecular Weight:

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H 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.

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