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Product Datasheet

Amphotericin B, CAS [[1397-89-3]] FBM-10-2430

Article Name	Amphotericin B, CAS [[1397-89-3]]
Biozol Catalog Number	FBM-10-2430
Supplier Catalog Number	10-2430
Alternative Catalog Number	FBM-10-2430-1G,FBM-10-2430-5G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Antifungal agent
Molecular Weight	924.08
Purity	90% by HPLC NMR (Conforms)
Form	Yellow or orange solid
CAS Number	[1397-89-3]
Formula	C47H73NO17
Application Notes	Amphotericin B is a powerful antimycotic, effective against a wide variety of fungi, including yeast, via two mechanisms: forming pores in the plasma membrane, leading to leakage and death1, and causing oxidative stress2. Other mechanisms have more recen