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Product Datasheet

N,N-Dimethylsphingosine, CAS [[119567-63-4]] FBM-10-2285

Article Name	N,N-Dimethylsphingosine, CAS [[119567-63-4]]
Biozol Catalog Number	FBM-10-2285
Supplier Catalog Number	10-2285
Alternative Catalog Number	FBM-10-2285-5MG,FBM-10-2285-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Sphingosine kinase inhibitor...
Molecular Weight	327.56
Purity	98% by TLC, NMR (Conforrms)
Form	White or off-white solid or viscous oil
CAS Number	[119567-63-4]
Formula	C ₂₀ H ₄₁ NO ₂
Application Notes	Synthetic derivative of D-erythro-sphingosine (synthetic). Endogenous sphingolipid ¹ . Inhibits sphingosine kinase (IC ₅₀ = 5µM) ² . Induces apoptosis in a variety of cell lines ³ .