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Product Datasheet

Sphingosine, D-erythro, CAS [[123-78-4]] ENZ-BML-EI155-0100

Article Name	Sphingosine, D-erythro, CAS [[123-78-4]]
Biozol Catalog Number	ENZ-BML-EI155-0100
Supplier Catalog Number	BML-EI155-0100
Alternative Catalog Number	ENZ-BML-EI155-0100-100
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Common component of cell membranes, often as phosphatidyl conjugates. Is a potent (IC ₅₀ =1-3 µM) and selective inhibitor of protein kinase C. Inhibition is competitive with diacylglycerol, phorbol dibutyrate and Ca ²⁺ and it also inhibits PKC activatio...
Molecular Weight	299.5
Purity	98% (TLC)
CAS Number	[123-78-4]
Formula	C ₁₈ H ₃₇ NO ₂
Target	PKC