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## Product Datasheet

### Sphingosine, D-erythro, CAS [[123-78-4]] ENZ-BML-EI155-0025

Article Name	Sphingosine, D-erythro, CAS [[123-78-4]]
Biozol Catalog Number	ENZ-BML-EI155-0025
Supplier Catalog Number	BML-EI155-0025
Alternative Catalog Number	ENZ-BML-EI155-0025-25
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Common component of cell membranes, often as phosphatidyl conjugates. Is a potent (IC50=1-3 µM) and selective inhibitor of protein kinase C. Inhibition is competitive with diacylglycerol, phorbol dibutyrate and Ca <sup>2+</sup> and it also inhibits PKC activatio...
Molecular Weight	299.5
Purity	98% (TLC)
CAS Number	[123-78-4]
Formula	C18H37NO2
Target	PKC