D-erythro-Sphingosine (synthetic)

PKC inhibitor

Common component of cell membranes, often as phosphatidyl conjugates. Inhibitor of protein kinase C (PKC) and calmodulin-dependent enzymes.

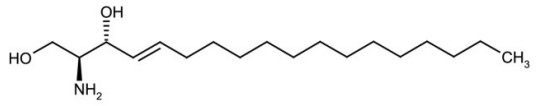
Ordering Information

Order Online »

ALX-306-011-M025	25mg

Manuals, SDS & CofA

View Online »


OH
HO
NH2
CH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White to off-white powder.
CAS	123-78-4
Couple Target	PKC
Couple Type	Inhibitor
Formula	$C_{18}H_{37}NO_2$
MI	**14:** 8747
MW	299.5
Purity	≥97% (TLC)
Solubility	Soluble in DMSO, 100% ethanol or methanol.

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