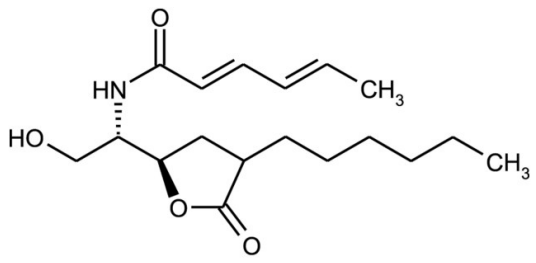
Sphingolactone-24

Sphingomyelinase inhibitor

Selective and irreversible inhibitor of neutral sphingomyelinase (N-SMase).

Citations: 1 View Online »

Manuals, SDS & CofA View Online »


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Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White waxy solid.
CAS	881177-99-7
Couple Target	Sphingomyelinase
Couple Type	Inhibitor
Formula	$C_{18}H_{29}NO_4$
Identity	Identity determined by MS, 1H- and 13C-NMR.
MW	323.4
Purity	≥95%
Solubility	Soluble in DMSO (10mg/ml).

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