
Product Data Sheet

Product Name: OMDM-2
Cat. No.: GC16419

Chemical Properties

Cas. No. 616884-63-0

Chemical Name (R,E)-N-(1-hydroxy-3-(4-hydroxyphenyl)propan-2-yl)octadec-9-enamide

SMILES O=C(CCCCCC/C=C/CCCCCCC)N[C@@H](CO)CC(C=C1)=CC=C1O

Formula $C_{27}H_{45}NO_3$ M.Wt 431.66

Solubility Ethanol: 30 mg/ml, DMF: 30 mg/ml, DMSO:
Miscible, DMSO:PBS (pH 7.2) (1:1): .5 mg/ml
Store
Storage at -
20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Caution: Product has not been fully validated for medical applications. For research use only.

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