
Product Data Sheet

Product Name: N-Glycine 3'-sulfo Galactosylsphingosine

Cat. No.: GC44390

Chemical Properties

Cas. No.

SMILES O[C@@H]1[C@@H](OS(O)(=O)=O)[C@@H](O)[C@@H](CO)O[C@H]1OC[C@H](NC(CN)=O)[C@H](O)/C=C/CCCCCCCCCCCC

Formula $C_{26}H_{50}N_2O_{11}S$ M.Wt 598.7

Solubility Chloroform:Methanol:Water (70:30:4): soluble, Ethanol: soluble
Storage Store 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

Background

N-glycine 3'-sulfo galactosylsphingosine is a glycinated form of 3'-sulfo galactosylsphingosine.

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

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