
Product Data Sheet

Product Name: C19 3'-sulfo Galactosylceramide (d18:1/19:0)

Cat. No.: GC43056

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(CCCCCCCCCCCCCCCCCC)=O)[C@H](O)/C=C/CCCCCCCCCCCCCFormula C₄₃H₈₃NO₁₁S M.Wt 822.2

Solubility Soluble in DMSO 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**

C19 3'-sulfo Galactosylceramide is a synthetic derivative of sulfatide .

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

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