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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



C18 3'-sulfo Lactosylceramide (d18:1/18:0)

Item No. 27201

CAS Registry No.: 1292769-63-1
Formal Name: N-[(1S,2R,3E)-2-hydroxy-1-[[[4-O-(3-O-sulfo-β-D-galactopyranosyl)-β-D-glucopyranosyl]oxy]methyl]-3-heptadecen-1-yl]-octadecanamide

Synonyms: C18 (3'-sulfo)LacCer(d18:1/18:0), C18 Lactosyl Sulfatide, N-octadecanoyl-Lactosylceramide-3'-sulfate, 3'-sulfo Lactosylceramide (18:1/18:0), N-octadecanoyl-Sulfated-Lactosylceramide

MF: C₄₈H₉₁NO₁₆S

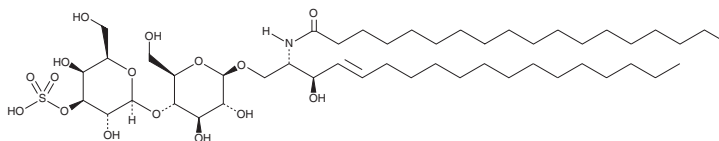
FW: 970.3

Purity: ≥98%

Supplied as: A solid

Storage: -20°C

Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

C18 3'-sulfo Lactosylceramide (d18:1/18:0) is supplied as a solid. A stock solution may be made by dissolving the C18 3'-sulfo lactosylceramide (d18:1/18:0) in the solvent of choice. C18 3'-sulfo Lactosylceramide (d18:1/18:0) is soluble in a 2:1:0.1 solution of chloroform:methanol:DI water.

Description

C18 3'-sulfo Lactosylceramide (d18:1/18:0) is a sulfated glycosphingolipid.

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY

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