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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



C12 NBD 3'-sulfo Galactosylceramide (d18:1/12:0)

Item No. 24627

Formal Name: (2R,3R,4S,5S,6R)-3,5-dihydroxy-2-(((2S,3R,E)-3-hydroxy-2-(12-((7-nitrobenzo[c][1,2,5]oxadiazol-4-yl)amino)dodecanamido)octadec-4-en-1-yl)oxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-4-yl hydrogen sulfate

Synonyms: C12 NBD Sulfatide, NBD 3'-sulfo Galactosylceramide (d18:1/12:0), NBD (3'-sulfo)Gal β -Cer(d18:1/12:0), N-dodecanoyl-NBD-Sulfatide

MF: C₄₂H₇₁N₅O₁₄S

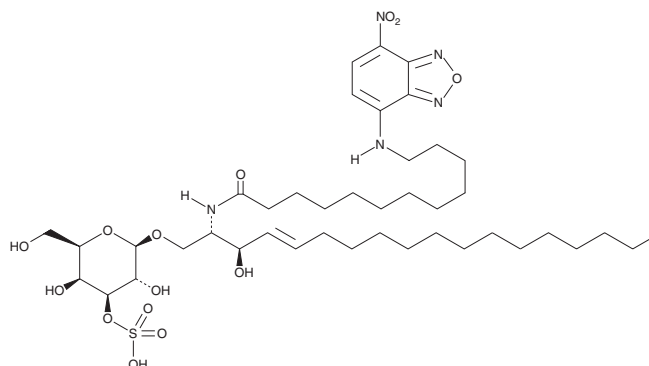
FW: 902.1

Purity: \geq 98%

Supplied as: A solid

Storage: -20°C

Stability: \geq 2 years



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

Laboratory Procedures

C12 NBD 3'-sulfo galactosylceramide (d18:1/12:0) is supplied as a solid. A stock solution may be made by dissolving the C12 NBD 3'-sulfo galactosylceramide (d18:1/12:0) in the solvent of choice. C12 NBD 3'-sulfo galactosylceramide (d18:1/12:0) is soluble in a 2:1 solution of chloroform:methanol.

Description

C12 NBD 3'-sulfo galactosylceramide is a sphingolipid that is tagged with a fluorescent C12 nitrobenzoxadiazole (C12 NBD) group.

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

Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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