



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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



## C24 (2'(S)-hydroxy) dihydro Ceramide (d18:0/24:0)

Item No. 28936

**Formal Name:** (S)-N-((2S,3R)-1,3-dihydroxyoctadecan-2-yl)-2-hydroxytetracosanamide

**MF:** C<sub>42</sub>H<sub>85</sub>NO<sub>4</sub>

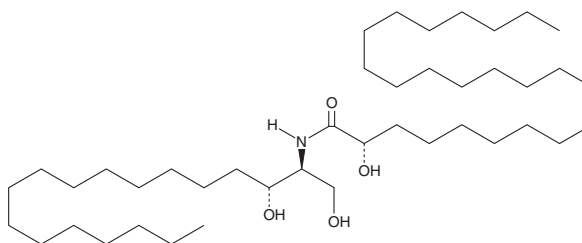
**FW:** 668.1

**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

C24 (2'(S)-hydroxy) dihydro Ceramide (d18:0/24:0) is supplied as a solid. A stock solution may be made by dissolving the C24 (2'(S)-hydroxy) dihydro ceramide (d18:0/24:0) in the solvent of choice, which should be purged with an inert gas. C24 (2'(S)-hydroxy) dihydro Ceramide (d18:0/24:0) is soluble in a 2:1 solution of chloroform:methanol.

### Description

C24 (2'(S)-hydroxy) dihydro Ceramide is the (2S) isomer of a 2'-hydroxylated form of C24 dihydro ceramide (Item No. 25602) and the (S) isomer of C24 (2'(R)-hydroxy) dihydro ceramide (Item No. 28935).

#### 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.

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