PRODUCT INFORMATION



N-Glycine Glucosylsphingosine (d18:1)

Item No. 24473

Formal Name:	2-amino-N-((2S,3R,E)-3-hydroxy-1-
	(((2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-
	(hydroxymethyl)tetrahydro-2H-pyran-2-yl)
	oxy)octadec-4-en-2-yl)acetamide
Synonyms:	N-Glycinated Glucosylsphingosine,
, ,	N-Glycinated 1-β-D-lyso-Glucosylceramide
MF:	С ₂₆ H ₅₀ N ₂ O ₈
FW:	518.7 но он
Purity:	≥98% Он
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

N-Glycine glucosylsphingosine (d18:1) is supplied as a solid. A stock solution may be made by dissolving the N-glycine glucosylsphingosine (d18:1) in the solvent of choice. N-Glycine glucosylsphingosine (d18:1) is soluble in chloroform, methanol, and an 8:2 solution of DMSO:DMF.

Description

N-glycine Glucosylsphingosine is a glycinated form of $1-\beta$ -D-glucosylsphingosine (Item No. 23211).

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.

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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1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897 [734] 971-3335 **FAX:** [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.CAYMANCHEM.COM