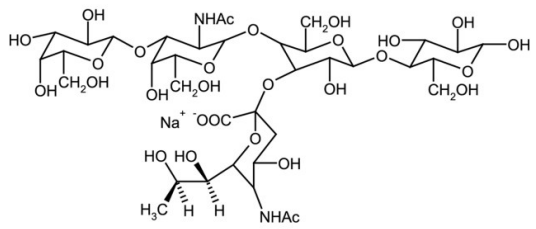
GM1 Pentasaccharide . sodium salt

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Ordering Information Order Online »

ALX-305-006-M001	1mg

Manuals, SDS & CofA View Online »


OH
HO
NHAc
O
CH2OH
HO
OH
OH
CH2OH
OH
CH2OH
OH
CH2OH
Na+ -OOC
HO HO
OH
H3C H H
NHAc

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Lyophilized powder.
CAS	67063-78-9
Formula	$C_{37}H_{61}N_2O_{29}$. Na
MW	997.9 . 23.0
Purity	≥95% (1H-NMR)
Sequence	[II^{3}Neu5AcGgOse$_4$] [β-Gal-(1→3)-β-GalNAc-(1→4)-[α-Neu5Ac-(2→3)]-β-Gal-(1→4)-Glc]
Source	Semisynthetic (from GM1).

Last modified: May 29, 2024

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