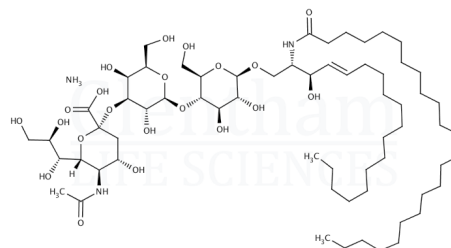


Certificate of Analysis

Product Name	GM3-Ganglioside
Glentham Code	GC6381
CAS Number	54827-14-4
MDL Number	MFCD00131139
PubChem SID	310274323
Batch Number	442WMD

Molecular Weight	1203.5
Molecular Formula	$C_{59}H_{107}N_2O_{21} \cdot Na$
Storage Temp.	-20°C



Property	Specification	Batch 442WMD
Physical Description	White to light-yellow powder	Off-white powder
Identification (1H-NMR)	To conform to standard	Conforms
Solubility (2% in chloroform:methanol 2:1)	Clear, colourless to light-yellow solution	Conforms
Purity (TLC)	≥ 98.0%	Conforms

Specification Version	v1.0
Manufacture Date	2018-05-15
Re-Test Date	2025-01-15

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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