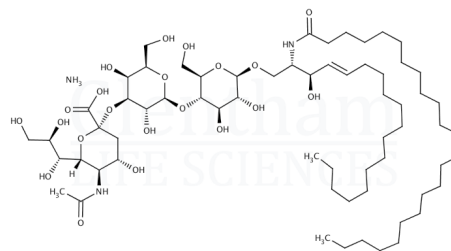


Certificate of Analysis

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024