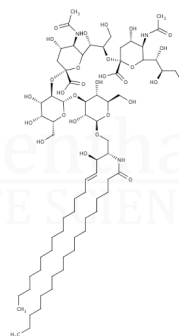


Certificate of Analysis

Product Name	GD3-Ganglioside
Glentham Code	GC7995
CAS Number	62010-37-1
Batch Number	381EOL

Molecular Weight	1516.80
Molecular Formula	$C_{70}H_{123}N_3O_{29} \cdot 2Na$
Storage Temp.	-20°C



Property	Specification	Batch 381EOL
Physical Description	White to faint yellow powder	Conforms
Identification (1H-NMR)	To conform to standard	Conforms
Solubility (1% in chloform:methanol 2:1)	Clear, colourless to yellow solution	Conforms
Purity (TLC)	≥ 95%	≥ 98%

Specification Version	v1.0
Manufacture Date	2019-03-21
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, 2025