

Certificate of Analysis

Date of Testing: 2022-07-20 17:04:17

Date of Next Testing: 2025-07-19 17:04:17

Product Name: **Ganglioside GM3 sodium salt**

CAS Number: 54827-14-4

Specifications & Purity: >98%

Lot #: G2216392

SKU #: **G329630**

Analysis: **102939**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
LC-MS for identification	Conforms	Conforms
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager