

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 19:39:26

Date of Next Testing: 2026-02-07 19:39:26

Product Name: **Ganglioside GT1b(bovine)(ammonium salt)**

CAS Number: 59247-13-1

Specifications & Purity: $\geq 98\%$

Lot #: B23031401

SKU #: **G392094**

Analysis: **175676**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager