

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 15:17:00
Date of Next Testing:	2027-03-17 15:17:00
Product Name:	Ganglioside GD2 Mouse mAb
Lot #:	ZJ24F0909992
SKU #:	Ab104736
Version:	1
Analysis #:	032490
Clone ID:	14G2a
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	9.26mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	032490

Parameter	Limit Value	Result
Molecular Weight	181.9-222.3(kD)	183.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(Ab104736)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance