

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 11:08:49
Date of Next Testing:	2028-06-21 11:08:49
Product Name:	EMD-273063 (anti-GD2)
Lot #:	ZJ24F0809763
SKU #:	Ab183457
Version:	1
Analysis #:	037884
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	8.03mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	037884

Parameter	Limit Value	Result
Molecular Weight	183.0-223.6(kD)	203.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	99.50000 %
Appearance(Ab183457)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
GD2 binding	Conform	Conform



Sophia Cheng
Quality Assurance