

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 11:14:04
Date of Next Testing:	2028-06-21 11:14:04
Product Name:	Mouse IgG2a-kappa, anti-Spike RBD
Lot #:	ZJ24F0809770
SKU #:	Ab139747
Version:	1
Analysis #:	037887
Clone ID:	
Isotype:	Mouse IgG2a
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	8.13mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	037887

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	181.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab139747)	Colourless liquid	Colourless liquid
Endotoxin Level ≤1 EU/mg	Conform	Conform
Mouse IgG2a Isotype Identification	Conform	Conform
Isotype Control	Conform	Conform



Sophia Cheng
Quality Assurance