

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 16:33:16

Date of Next Testing: 2028-10-20 16:33:16

Product Name: Mouse IgG
Lot #: ZJ25F1028655
SKU #: Ab170221
Version: 1
Analysis #: 023301
Clone ID:

Isotype: IgG
Source: Serum
Formulation: liquid
Concentration: 30.0mg/mL
Buffer Solution: 10mM PBS , pH7.4±0.2
Storage Conditions: Store at -20°C
Analysis: 023301

Parameter	Limit Value	Result
Molecular Weight	175.0-214.0(kD)	191.60000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab170221)	Colourless liquid	Colourless liquid
IgG Binding	Conform	Conform



Sophia Cheng
Quality Assurance