

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2026-07-28 09:38:57

Date of Next Testing: 2029-07-27 09:38:57

Product Name: Mouse IgG
Lot #: ZJ26F0737764
SKU #: Ab170221
Version: 1
Analysis #: 037975
Clone ID:

Isotype: IgG
Source: Serum
Formulation: liquid
Concentration: 30.0 mg/mL
Buffer Solution: 10mM PBS , pH7.4±0.2
Storage Conditions: Store at -20°C
Analysis: 037975

Parameter	Limit Value	Result
Molecular Weight	175.0-214.0(kD)	182.34073 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab170221)	Colourless liquid	Colourless liquid
IgG Binding	Conform	Conform



Sophia Cheng
Quality Assurance