

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 10:56:27
Date of Next Testing: 2026-05-17 10:56:27

Product Name: Mouse Anti-Human IgM Antibody
SKU #: Ab109080
Lot #: ZJ23F0500165
Clone ID: 1A5

Isotype: IgG1
Source:
Formulation: Liquid
Concentration: 4.17mg/mL
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin300, pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000309

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	164.40000 kD
Purity(SDS-PAGE)	90-100(%)	90.60000 %
Appearance(Ab109080)	Colourless liquid	Colourless liquid
Human IgM binding	Conform	Conform



Sophia Cheng
Quality Assurance