

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-09 15:44:39
Date of Next Testing:	2025-07-09 15:44:39
Product Name:	IFNGR1/CD119 Mouse mAb
Lot #:	ZJ24F0707988
SKU #:	Ab109442
Version:	3
Analysis #:	005619
Clone ID:	GIR 208
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	7.0mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005619

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	170.60000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab109442)	Colourless liquid	Colourless liquid
Flow	Conform	Conform
Endotoxin Level ≤ 1 EU/mg	Conform	Conform
IP	Conform	Conform
CD119 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance