

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-07-09 15:45:20
Date of Next Testing: 2025-07-09 15:45:20

Product Name: IFNGR1/CD119 Mouse mAb
Lot #: ZJ24F0707987
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