

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-03-26 15:04:38
Date of Next Testing:	2027-03-26 15:04:38
Product Name:	Feline CD16 Mouse mAb
Lot #:	ZJ24F0707999
SKU #:	Ab170675
Version:	1
Analysis #:	015487
Clone ID:	AB01/3B1
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	015487

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	158.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab170675Z)	Colourless liquid	Colourless liquid
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance