

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-10 17:08:36
Date of Next Testing:	2026-07-10 17:08:36
Product Name:	Feline CD16 Mouse mAb
Lot #:	ZJ24F0708049
SKU #:	Ab186488
Version:	1
Analysis #:	006466
Clone ID:	AB03/3F8
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:	006466

Parameter	Limit Value	Result
Molecular Weight	135.0-165.0(kD)	152.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab186488Z)	Colourless liquid	Colourless liquid
Flow	Conform	Conform



Sophia Cheng
Quality Assurance