

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-09-28 09:21:32
Date of Next Testing:	2026-09-27 09:21:32
Product Name:	Ferritin Mouse mAb
Lot #:	ZJ23F0901169
SKU #:	Ab007773
Version:	1
Analysis #:	001035
Clone ID:	2F3
Isotype:	Mouse IgG2a
Source:	Ascitic fluid
Formulation:	Liquid
Concentration:	4.9mg/mL
Buffer Solution:	10mM PBS, 0.05% Sodium azide, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001035

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	164.30000 kD
Purity(SDS-PAGE)	95-100(%)	95.30000 %
Appearance(Ab007773)	Colourless liquid	Colourless liquid
Ferritin binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance