

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-07-26 15:13:30
Date of Next Testing:	2026-07-25 15:13:30
Product Name:	AMF Mouse mAb
SKU #:	Ab088587
Lot #:	ZJ23F0700700
Clone ID:	1B7D7
Isotype:	IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	Purified antibody in PBS with 0.05% sodium azide.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000340

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	56-70(kD)	56.50000 kD
Appearance(Ab088587)	Colourless liquid	Colourless liquid
IF	Conform	Conform
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



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 Sophia Cheng  
 Quality Assurance