

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-06-26 17:04:25  
Date of Next Testing: 2025-06-26 17:04:25

Product Name: MHC class I Mouse mAb  
Lot #: ZJ24F0607442  
SKU #: Ab115274  
Version: 1  
Analysis #: 005361  
Clone ID: 34-1-2S

Isotype: Mouse IgG2a  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 1.0 mg/mL  
Buffer Solution: 10mM PBS, pH 7.0  
Storage Conditions: Store at 2-8°C, Do Not Freeze  
Analysis: 005361

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	177.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab115274)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform



Sophia Cheng  
Quality Assurance