

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-26 17:04:13
Date of Next Testing:	2025-06-26 17:04:13
Product Name:	MHC class I Mouse mAb
Lot #:	ZJ24F0607441
SKU #:	Ab115274
Version:	1
Analysis #:	005361
Clone ID:	34-1-2S
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	4.53 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