

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-07-09 16:49:06  
Date of Next Testing: 2025-07-09 16:49:06

Product Name: MHC class II I E kappa Mouse mAb  
Lot #: ZJ24F0707968  
SKU #: Ab115290  
Version: 1  
Analysis #: 005329  
Clone ID: 14-4-4S

Isotype: Mouse IgG2a  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 8.24 mg/mL  
Buffer Solution: 10mM PBS, pH 7.0  
Storage Conditions: Store at 2-8°C, Do Not Freeze  
Analysis: 005329

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	187.90000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab115290)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform



Sophia Cheng  
Quality Assurance