

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 13:51:46
Date of Next Testing:	2027-03-17 13:51:46
Product Name:	IL-4 Rat mAb
Lot #:	ZJ24F0910350
SKU #:	Ab110331
Version:	1
Analysis #:	032539
Clone ID:	BVD6-24G2
Isotype:	Rat IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	3.74mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	032539

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	194.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(Ab110331)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IL-4 binding	Conform	Conform



Sophia Cheng
Quality Assurance