

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-25 16:29:02
Date of Next Testing:	2027-06-25 16:29:02
Product Name:	IL-12 p70 Mouse mAb
Lot #:	ZJ24F0607341
SKU #:	Ab176579
Version:	1
Analysis #:	004373
Clone ID:	17A2-4
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	5.31mg/mL
Buffer Solution:	10mM PBS, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	004373

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	177.40000 kD
Purity(SDS-PAGE)	95-100(%)	98.20000 %
Appearance(Ab176579)	Colourless liquid	Colourless liquid
IL-12 p70 binding	Conform	Conform



Sophia Cheng
Quality Assurance