

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-09-11 17:00:16
Date of Next Testing:	2025-09-10 17:00:16
Product Name:	Mupadolimab (anti-CD73)
Lot #:	ZJ23F0900992
SKU #:	Ab170487
Version:	1
Analysis #:	000619
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	12.34mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	000619

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	169.7-207.4(kD)	188.50000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab170487)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance