

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-04 17:05:05
Date of Next Testing:	2026-07-04 17:05:05
Product Name:	Imalumab (anti-MIF)
Lot #:	ZJ24F0707791
SKU #:	Ab177902
Version:	2
Analysis #:	003821
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.19mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH5.0.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	003821

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	179.6-219.5(kD)	199.50000 kD
Appearance(Ab177902)	Colourless liquid	Colourless liquid
MIF binding	Conform	Conform
Endotoxin Level < 10 EU/mg	Conform	Conform



 Sophia Cheng
 Quality Assurance