

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-07-04 17:05:19  
Date of Next Testing: 2026-07-04 17:05:19

Product Name: Imalumab (anti-MIF)  
Lot #: ZJ24F0707792  
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