

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-21 16:57:06
Date of Next Testing:	2026-06-21 16:57:06
Product Name:	Gimsilumab (anti-GM-CSF)
Lot #:	ZJ24F0607163
SKU #:	Ab175548
Version:	1
Analysis #:	005411
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.95mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	005411

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	150-200(kD)	200.00000 kD
Appearance(Ab175548)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
GM-CSF binding	Conform	Conform



Sophia Cheng
Quality Assurance