

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-03 16:52:44
Date of Next Testing:	2026-04-03 16:52:44
Product Name:	Astegolimab (anti-IL-1RL1)
SKU #:	Ab177886
Lot #:	ZJ24F0404103
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.66mg/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:	002563

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	170.4-208.2(kD)	189.30000 kD
Appearance(Ab177886)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
ELISA binding	Conform	Conform



Sophia Cheng
Quality Assurance