

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-07 16:56:50
Date of Next Testing:	2026-04-07 16:56:50
Product Name:	Ziltivekimab (anti-IL-6)
SKU #:	Ab175709
Lot #:	ZJ24F0404190
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.83mg/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:	002254

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Molecular Weight	157.8-192.8(kD)	175.30000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175709)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-6 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance