

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-30 14:40:49
Date of Next Testing:	2028-03-29 14:40:49
Product Name:	Avizakimab (anti-IL-21)
Lot #:	ZJ26F0333666
SKU #:	Ab175460
Version:	1
Analysis #:	001512
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.98mg/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:	001512

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	168.8-206.3(kD)	187.50000 kD
Appearance(Ab175460)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-21 binding	Conform	Conform



Sophia Cheng
Quality Assurance