

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-11-02 10:53:38
Date of Next Testing:	2025-11-01 10:53:38
Product Name:	Gevokizumab (anti-IL-1b)
Lot #:	ZJ23F1001515
SKU #:	Ab175856
Version:	1
Analysis #:	001315
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	1.9mg/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:	001315

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	153.1-187.1(kD)	170.10000 kD
Appearance(Ab175856)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
IL-1β binding	Conform	Conform



-----  
 Sophia Cheng  
 Quality Assurance