

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-12-13 14:19:43
Date of Next Testing:	2025-12-12 14:19:43
Product Name:	Ixekizumab (anti-CTLA-8)
Lot #:	ZJ23F1202007
SKU #:	Ab175883
Version:	1
Analysis #:	001379
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4.01mg/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:	001379

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	150.9-184.5(kD)	167.70000 kD
Appearance(Ab175883)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
IL-17A binding	Conform	Conform



 Sophia Cheng
 Quality Assurance