

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-09-18 08:46:27
Date of Next Testing:	2025-09-17 08:46:27
Product Name:	Secukinumab (anti-IL-17A)
Lot #:	ZJ23F0901033
SKU #:	S412013
Version:	1
Analysis #:	000843
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:	000843

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	162.8-199.0(kD)	180.90000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(S412013)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
IL-17A binding	Conform	Conform



Sophia Cheng
Quality Assurance