

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-12-13 14:35:35
Date of Next Testing:	2025-12-12 14:35:35
Product Name:	Nidanilimab (anti-IL-1R3)
Lot #:	ZJ23F1202012
SKU #:	Ab177848
Version:	1
Analysis #:	001581
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	8.97mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001581

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.10000 %
Molecular Weight	144.1-176.1(kD)	160.10000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab177848)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



 Sophia Cheng
 Quality Assurance