

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-10 08:26:59
Date of Next Testing:	2026-04-10 08:26:59
Product Name:	Mirikizumab (anti-IL-23)
Lot #:	ZJ24F0404282
SKU #:	Ab175599
Version:	1
Analysis #:	002890
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	0.6mg/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:	002890

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.10000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	163.7-200.1(kD)	181.90000 kD
Appearance(Ab175599)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-23 binding	Conform	Conform



Sophia Cheng
Quality Assurance