

Shanghai Aladdin Biochemical Technology Co., LTD

Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

Certificate of Analysis

Date of Testing:	2024-11-01 16:39:29
Date of Next Testing:	2026-11-01 16:39:29
Product Name:	Sirukumab (anti-IL-6)
Lot #:	ZJ24F1013238
SKU #:	Ab175656
Version:	1
Analysis #:	001575
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	8.05mg/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:	001575

Parameter	Limit Value	Result
Molecular Weight	135-175(kD)	173.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175656)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-6 binding	Conform	Conform



Sophia Cheng
Quality Assurance