

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-21 16:57:31
Date of Next Testing:	2026-06-21 16:57:31
Product Name:	Lirentelimab (anti-Siglec-8)
Lot #:	ZJ24F0607196
SKU #:	Ab182813
Version:	1
Analysis #:	005422
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	8.99mg/mL
Buffer Solution:	
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	005422

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	168.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182813)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Siglec-8 binding	Conform	Conform



Sophia Cheng
Quality Assurance