

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 10:30:10
Date of Next Testing:	2028-07-09 10:30:10
Product Name:	Lusvertikimab (anti-CD127)
Lot #:	ZJ24F0911021
SKU #:	Ab182935
Version:	1
Analysis #:	038683
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	9.25mg/mL
Buffer Solution:	
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	038683

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	181.80000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182935)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CD127 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance