

Shanghai Aladdin Biochemical Technology Co., LTD

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Certificate of Analysis

Date of Testing:	2024-02-23 10:56:07
Date of Next Testing:	2026-02-22 10:56:07
Product Name:	Serplulimab (anti-PDCD1)
Lot #:	ZJ24F0202870
SKU #:	Ab176173
Version:	1
Analysis #:	001270
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	7.94mg/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:	001270

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	162.8-199.0(kD)	180.90000 kD
Appearance(Ab176173)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance