

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-09-08 10:37:54
Date of Next Testing:	2028-09-07 10:37:54
Product Name:	Cetrelimab (anti-PDCD1)
Lot #:	ZJ24F1114051
SKU #:	Ab179071
Version:	1
Analysis #:	042215
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.32mg/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 freeze-thaw cycles
Analysis:	042215

Parameter	Limit Value	Result
Molecular Weight	162.0-198.0(kD)	180.00000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Purity (SEC)	95-100(%)	99.00000 %
Appearance(Ab179071)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance