

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-11-08 10:44:30
Date of Next Testing:	2025-11-07 10:44:30
Product Name:	Avelumab (anti-PD-L1)
SKU #:	A412006
Lot #:	ZJ23F1101613
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	7.75mg/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:	001071

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	164.2-200.6(kD)	182.40000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(A412006)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Flow	Conform	Conform



 Sophia Cheng
 Quality Assurance