

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2026-06-17 10:27:23
Date of Next Testing:	2028-06-16 10:27:23
Product Name:	Garivulimab (anti-PD-L1)
Lot #:	ZJ24F0910166
SKU #:	Ab182922
Version:	1
Analysis #:	037301
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	9.03mg/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:	037301

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	163.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182922)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
PD-L1 binding	Conform	Conform
Cell binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance