

Shanghai Aladdin Biochemical Technology Co., LTD

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Certificate of Analysis

Date of Testing:	2024-11-20 16:08:11
Date of Next Testing:	2026-11-20 16:08:11
Product Name:	Geptanolimab (anti-PDCD1)
Lot #:	ZJ24F1114062
SKU #:	Ab179385
Version:	1
Analysis #:	002278
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.23mg/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:	002278

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	167.4-204.6(kD)	186.00000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab179385)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
PD-1 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance