

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-06 17:04:38
Date of Next Testing:	2026-05-06 17:04:38
Product Name:	Mirzotamab (anti-CD276)
SKU #:	Ab182952
Lot #:	ZJ24F0505107
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	10.06mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH5.0.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	003707

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	188.0-229.8(kD)	208.90000 kD
Appearance(Ab182952)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CD276 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance