

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-02 17:11:39
Date of Next Testing:	2026-04-02 17:11:39
Product Name:	MEDI-547 (anti-EphA2)
SKU #:	Ab177913
Lot #:	ZJ24F0404063
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.34mg/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 freezing and thawing
Analysis:	001826

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	168.9-206.5(kD)	187.70000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab177913)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
EphA2 binding	Conform	Conform



Sophia Cheng
Quality Assurance