

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-07 09:02:05
Date of Next Testing:	2028-08-06 09:02:05
Product Name:	Disitamab (anti-ERBB2)
Lot #:	ZJ24F1013160
SKU #:	Ab190126
Version:	1
Analysis #:	040614
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.44mg/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:	040614

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	175.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab190126)	Colourless liquid	Colourless liquid
Endotoxin Level ≤1 EU/mg	Conform	Conform
ERBB2 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance