

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-06 17:06:48
Date of Next Testing:	2026-05-06 17:06:48
Product Name:	Depatuxizumab (anti-EGFR)
Lot #:	ZJ24F0505091
SKU #:	Ab182750
Version:	1
Analysis #:	003530
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	11.91mg/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:	003530

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	183.0-223.6(kD)	203.30000 kD
Appearance(Ab182750)	Colourless liquid	Colourless liquid
EGFR binding	Conform	Conform
Cell binding	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance