

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-26 16:36:08
Date of Next Testing:	2026-01-25 16:36:08
Product Name:	Depatuxizumab mafodotin (anti-EGFR)
SKU #:	Ab175508
Lot #:	ZJ24F0102636
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.52mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 1×PBS, pH6.0.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	002849

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
DAR (HIC)	4.00-4.60	4.30000
Molecular Weight	169.3-206.9(kD)	188.10000 kD
Appearance(Ab175508)	Colourless liquid	Colourless liquid
Free Drug	Conform	Conform
EGFR binding	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance