

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-30 16:08:36
Date of Next Testing:	2026-12-30 16:08:36
Product Name:	Naptumomab (anti-TPBG)
Lot #:	ZJ24F1216312
SKU #:	Ab190149
Version:	1
Analysis #:	010290
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	7.10mg/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:	010290

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	191.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab190149)	Colourless liquid	Colourless liquid
Endotoxin Level ≤1 EU/mg	Conform	Conform
TPBG binding	Conform	Conform



Sophia Cheng
Quality Assurance