

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-11 15:44:50
Date of Next Testing:	2027-08-11 15:44:50
Product Name:	Ponsegromab (anti-GDF15)
Lot #:	ZJ23F1001465
SKU #:	Ab174248
Version:	3
Analysis #:	021894
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.57mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 50mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	021894

Parameter	Limit Value	Result
Molecular Weight	160.7-196.5(kD)	179.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab174248)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
GDF15 binding	Conform	Conform



Sophia Cheng
Quality Assurance