

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-01-09 16:28:33
Date of Next Testing:	2027-01-09 16:28:33
Product Name:	Brolucizumab (anti-VEGFA)
Lot #:	ZJ25F0116807
SKU #:	Ab191965
Version:	1
Analysis #:	011812
Clone ID:	
Isotype:	Human IgG1-CS
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.73mg/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:	011812

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	98.81000 %
Molecular Weight	46.8-57.2(kD)	50.90000 kD
Appearance(Ab191965)	Colourless liquid	Colourless liquid
Endotoxin Level ≤1 EU/mg	Conform	Conform
VEGFA binding	Conform	Conform



Sophia Cheng
Quality Assurance