

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-08 11:04:40
Date of Next Testing:	2026-03-08 11:04:40
Product Name:	Ranibizumab (anti-VEGFA)
Lot #:	ZJ24F0303076
SKU #:	Ab176067
Version:	1
Analysis #:	001107
Clone ID:	
Isotype:	Human IgG1-CH1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.61mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001107

Parameter	Limit Value	Result
Molecular Weight	44.3-54.1(kD)	44.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab176067)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
VEGFA binding	Conform	Conform



Sophia Cheng
Quality Assurance