

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-29 17:19:28
Date of Next Testing:	2026-03-29 17:19:28
Product Name:	Bococizumab (anti-PCSK9)
Lot #:	ZJ24F0303753
SKU #:	Ab175476
Version:	1
Analysis #:	002562
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	1.52mg/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:	002562

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	96.30000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	162.0-198.0(kD)	180.00000 kD
Appearance(Ab175476)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
PCSK9 binding	Conform	Conform



Sophia Cheng
Quality Assurance