

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-07 12:11:51
Date of Next Testing:	2027-08-07 12:11:51
Product Name:	Evolocumab(anti-PCSK9)
Lot #:	ZJ23F1001265
SKU #:	Ab169287
Version:	1
Analysis #:	021494
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.76mg/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:	021494

Parameter	Limit Value	Result
Molecular Weight	158.2-193.4(kD)	176.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab169287)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
PCSK9 binding	Conform	Conform



Sophia Cheng
Quality Assurance