

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-09 16:11:10
Date of Next Testing:	2028-06-08 16:11:10
Product Name:	Burosumab (Anti-FGF23)
Lot #:	ZJ26F0636265
SKU #:	Ab170464
Version:	2
Analysis #:	036890
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.78mg/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 freeze-thaw cycles
Analysis:	036890

Parameter	Limit Value	Result
Molecular Weight	165.4-202.2(kD)	195.99306 kD
Purity(SDS-PAGE)	95-100(%)	95.10000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab170464)	Colourless liquid	Colourless liquid
Endotoxin Level <0.01 EU/µg	Conform	Conform
FGF23 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance