

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-08 16:29:48
Date of Next Testing:	2026-04-08 16:29:48
Product Name:	Icrucumab (anti-FLT1)
Lot #:	ZJ24F0404245
SKU #:	Ab176053
Version:	2
Analysis #:	001509
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	7.44mg/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:	001509

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	154.0-188.2(kD)	171.10000 kD
Appearance(Ab176053)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
FLT1 binding	Conform	Conform



Sophia Cheng
Quality Assurance