

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-10-26 10:53:54
Date of Next Testing:	2025-10-25 10:53:54
Product Name:	Cusatuzumab (anti-CD70)
Lot #:	ZJ23F1001418
SKU #:	Ab170844
Version:	1
Analysis #:	001156
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	10.72mg/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:	001156

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	96.40000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	153.6-187.8(kD)	170.70000 kD
Appearance(Ab170844)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



 Sophia Cheng
 Quality Assurance