

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-08 14:33:41
Date of Next Testing:	2026-03-08 14:33:41
Product Name:	Urelumab (anti-TNFRSF9)
SKU #:	Ab170654
Lot #:	ZJ24F0303036
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	10.63mg/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:	000821

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	162.8-199.0(kD)	180.90000 kD
Purity (SEC)	95-100(%)	100.00000 %
Endotoxin Level < 1 EU/mg	Conform	Conform
Appearance(Ab170654)	Colourless liquid	Colourless liquid
TNFRSF9 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance