

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-03 16:56:23
Date of Next Testing:	2026-04-03 16:56:23
Product Name:	Talacotuzumab (anti-IL-3Ra)
Lot #:	ZJ24F0404127
SKU #:	Ab177880
Version:	1
Analysis #:	001805
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	11.79mg/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:	001805

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.70000 %
Molecular Weight	172.4-210.7(kD)	191.50000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab177880)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance