

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-29 17:28:11
Date of Next Testing:	2026-03-29 17:28:11
Product Name:	Golimumab (anti-TNF α)
SKU #:	Ab175552
Lot #:	ZJ24F0303917
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.53mg/mL
Buffer Solution:	Supplied as a 0.22 μ m filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	002245

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Molecular Weight	177.9-217.5(kD)	197.70000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175552)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
TNF- α binding	Conform	Conform



Sophia Cheng
Quality Assurance