

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-07-08 16:38:06
Date of Next Testing:	2027-07-08 16:38:06
Product Name:	Infliximab (anti-TNF-alpha)
Lot #:	ZJ25F0723747
SKU #:	I412009
Version:	2
Analysis #:	017248
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.56mg/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:	017248

Parameter	Limit Value	Result
Molecular Weight	168.0-205.4(kD)	186.17690 kD
Purity(SDS-PAGE)	95-100(%)	95.10000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(I412009)	Colourless liquid	Colourless liquid
TNF-α binding	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance