

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-09-06 13:19:28
Date of Next Testing:	2025-09-05 13:19:28
Product Name:	Infliximab (anti-TNF-alpha)
Lot #:	ZJ23F0900976
SKU #:	I412009
Version:	2
Analysis #:	000898
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.5mg/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:	000898

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	168.0-205.4(kD)	186.70000 kD
Appearance(I412009)	Colourless liquid	Colourless liquid
TNF-α binding	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



 Sophia Cheng
 Quality Assurance