

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-16 16:20:15
Date of Next Testing:	2027-12-16 16:20:15
Product Name:	Recombinant TNF-alpha Antibody
Lot #:	ZJ25F1230297
SKU #:	Ab304392
Version:	1
Analysis #:	026831
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2 mg/mL
Buffer Solution:	PBS, pH 7.4
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	026831

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	180.00000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Purity(SEC-HPLC)	95-100(%)	100.00000 %
Appearance(Ab304392)	Colourless liquid	Colourless liquid
Endotoxin Level ≤ 1 EU/mg	Conform	Conform
TNFSF2 binding	Conform	Conform



Sophia Cheng
Quality Assurance