

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-26 15:09:18
Date of Next Testing:	2025-07-26 15:09:18
Product Name:	Recombinant Human TGF-beta 1 Monomer Protein
Lot #:	ZJ24R0700830
SKU #:	rp176238
Version:	1
Analysis #:	007149
Source:	Recombinant
Specifications & Purity:	> 95% SDS-PAGE
Concentration:	1.5mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	007149

Parameter	Limit Value	Result
Molecular Weight	11.1-16.7(kD)	13.90000 kD
Purity(SDS-PAGE)	95-100(%)	98.20000 %
Appearance(rp176238Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
TGF-beta 1 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance