

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-30 11:18:17
Date of Next Testing:	2025-01-29 11:18:17
Product Name:	Recombinant Human CTGF Protein
SKU #:	rp156664
Lot #:	ZJ24F0102570
Source:	Recombinant
Specifications & Purity:	Carrier Free, >90% (SDS-PAGE), E.coli, His Tag, 253-349 aa
Concentration:	0.77mg/mL
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing
Analysis:	003167

Parameter	Limit Value	Result
Purity(SDS-PAGE)	90-100(%)	99.40000 %
Molecular Weight Band 1	9.6-14.4(kD)	12.30000 kD
Molecular Weight Band 2	23.1-28.3(kD)	26.40000 kD
Appearance(rp156664)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/ μg	Conform	Conform



 Sophia Cheng
 Quality Assurance