

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-15 10:52:44
Date of Next Testing:	2026-12-15 10:52:44
Product Name:	Recombinant Human GPx-7 Protein
Lot #:	ZJ25F0218225
SKU #:	rp188401
Version:	1
Analysis #:	027863
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE), See COA
Concentration:	1.4mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	027863

Parameter	Limit Value	Result
Molecular Weight	18.5-22.6(kD)	21.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(rp188401Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance