

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-30 16:54:01
Date of Next Testing:	2026-12-30 16:54:01
Product Name:	Recombinant Human Coagulation Factor II/Prothrombin Protein
Lot #:	ZJ25F1230176
SKU #:	rp176718
Version:	2
Analysis #:	026594
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE), See COA
Concentration:	1.0mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	026594

Parameter	Limit Value	Result
Molecular Weight	68.8-84.0(kD)	76.40000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(rp176718)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/μg	Conform	Conform
Prothrombin Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance