

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 13:07:09
Date of Next Testing:	2027-02-24 13:07:09
Product Name:	Recombinant Human Kininogen HMW (HKa) Protein
Lot #:	ZJ25F0420250
SKU #:	rp143352
Version:	1
Analysis #:	031248
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	031248

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight Band	100-140(kDa)	109.00000 kD
Appearance(rp143352)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Activity(IC50) <3 nM	Conform	Conform



Sophia Cheng
Quality Assurance