

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-26 16:10:52
Date of Next Testing:	2031-05-25 16:10:52
Product Name:	Kallikrein from Human Plasma
Lot #:	ZJ26F0535750
SKU #:	np001050
Version:	1
Analysis #:	031380
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Native, ≥95% (SDS-PAGE), ≥15 U/mg protein; Protein concentration: See COA
Concentration:	44.9 U/mg protein; 0.588 mg/ml
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	031380

Parameter	Limit Value	Result
Enzyme activity(protein)	≥15(U/mg)	44.90000 U/mg
Molecular Weight	70-88(kD)	76.00000 kD
Appearance(np001050)	Liquid	Liquid
Purity(SDS-PAGE) ≥95%	Conform	Conform



Sophia Cheng
Quality Assurance