

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-08 16:01:34
Date of Next Testing:	2028-07-07 16:01:34
Product Name:	Factor XII
Lot #:	ZJ26F0737110
SKU #:	np330960
Version:	1
Analysis #:	038567
Source:	Native
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, Native, ≥95%(SDS-PAGE), from Human plasma; Pre-lyophilization Protein Concentration: See COA
Concentration:	1.11 mg/mL(Pre-lyophilized); 38.1 PEU/mg
Formulation:	Lyophilized
Reconstitution:	We suggest hydrating the protein with a good quality water to the original volume (See COA). After hydration aliquot into a useful (one time use) size and freeze at -80°C.
Storage Conditions:	Store at 2-8°C
Analysis:	038567

Parameter	Limit Value	Result
Enzyme activity (protein)		38.10000 PEU/mg
Appearance(np330960)	Lyophilized powder	Lyophilized powder
Purity(SDS-PAGE) ≥95%	Conform	Conform



Sophia Cheng
Quality Assurance