

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-18 10:45:06
Date of Next Testing:	2027-06-18 10:45:06
Product Name:	Recombinant Human IL-9 Protein
Lot #:	ZJ24F0102353
SKU #:	rp147650
Version:	2
Analysis #:	037725
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥97%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.83mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037725

Parameter	Limit Value	Result
Molecular Weight	19-26(kD)	22.50000 kD
Purity(SDS-PAGE)	97-100(%)	100.00000 %
Activity(ED50)	0-2(ng/ml)	0.58000 ng/ml
Appearance(rp147650)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance