

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-19 08:52:09
Date of Next Testing:	2025-01-18 08:52:09
Product Name:	Recombinant Human IL-34 Protein
SKU #:	rp147566
Lot #:	ZJ24F0102344
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, CHO, C-His tag, 21-242 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	002907

Parameter	Limit Value	Result
Molecular Weight	35-38(kD)	37.90000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-8(ng/ml)	4.00000 ng/ml
Appearance(rp147566)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance