

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-13 11:37:58
Date of Next Testing:	2028-04-12 11:37:58
Product Name:	Recombinant Human IL-19 Protein
Lot #:	ZJ24F0505977
SKU #:	rp147456
Version:	1
Analysis #:	033941
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
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:	033941

Parameter	Limit Value	Result
Molecular Weight	15.4-23.0(kD)	22.90000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-2(ng/ml)	1.76000 ng/ml
Appearance(rp147456)	White lyophilized powder	White lyophilized powder
Endotoxin Level < 1EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance