

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 13:21:21
Date of Next Testing:	2027-03-17 13:21:21
Product Name:	Recombinant Mouse IL-3 Protein
Lot #:	ZJ25F0319556
SKU #:	rp154200
Version:	1
Analysis #:	032550
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, PBS Only, ≥97%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute at 100 µg/mL in sterile PBS.
Storage Conditions:	Store at -20°C, Desiccated, Avoid repeated freezing and thawing
Analysis:	032550

Parameter	Limit Value	Result
Purity(SDS-PAGE)	97-100(%)	99.00000 %
Activity(ED50)	0-100(pg/ml)	81.00000 pg/ml
Molecular Weight (N)	13.5-16.5(kDa)	14.00000 kD
Molecular Weight (R)	16.0-19.0(kD)	17.00000 kD
Appearance(rp154200)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance