

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

## Certificate of Analysis

Date of Testing:	2024-02-28 16:03:58
Date of Next Testing:	2025-02-27 16:03:58
Product Name:	Recombinant Mouse IL-3 Protein
SKU #:	rp154200
Lot #:	ZJ23F0500157
Source:	Recombinant
Specifications & Purity:	Animal Free, >97%(SDS-PAGE), Active, E.coli, No tag, 33-166aa
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:	003261

Parameter	Limit Value	Result
Molecular Weight	13.5-16.5(kD)	15.20000 kD
Purity(SDS-PAGE)	97-100(%)	99.00000 %
Activity(ED50)	0-100(pg/ml)	90.30000 pg/ml
Appearance(rp154200)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



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 Sophia Cheng  
 Quality Assurance