

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-12 15:39:23
Date of Next Testing:	2029-05-11 15:39:23
Product Name:	Recombinant Mouse IL-6 Protein
Lot #:	ZJ26F0535205
SKU #:	rp154236
Version:	1
Analysis #:	034866
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥96%(SDS-PAGE&HPLC)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	1、 This vial must be briefly centrifuged prior to opening to bring the contents to the bottom. 2、 Reconstitute in a sterile aqueous buffer to an appropriate concentration. Stock solutions should be apportioned into working aliquots and stored at ≤ -20°C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	034866

Parameter	Limit Value	Result
Molecular Weight	19.53-23.87(kD)	20.60788 kD
Purity(SDS-PAGE)	96-100(%)	98.00000 %
Activity(ED50)	0-0.4(ng/ml)	0.35990 ng/ml
Appearance(rp154236)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance