

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-04-29 14:45:20
Date of Next Testing:	2025-04-28 14:45:20
Product Name:	Recombinant Mouse IL-13 Protein
SKU #:	rp154139
Lot #:	ZJ23F0400124
Source:	Recombinant
Specifications & Purity:	Animal free, > 98%(SDS-PAGE,HPLC), Active, E.coli, No tag, 21-131 aa
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.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000302

Parameter	Limit Value	Result
Molecular Weight	11.07-13.53(kD)	11.30000 kD
Purity(SDS-PAGE)	98-100(%)	100.00000 %
Activity(ED50)	0-4(ng/ml)	2.33200 ng/ml
Appearance(rp154139)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.01 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance