

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-29 14:45:42
Date of Next Testing: 2025-02-28 14:45:42

Product Name: Recombinant Human IL-6 Protein
SKU #: rp156005
Lot #: ZJ24R0200295

Source: Recombinant
Specifications & Purity: Carrier Free, >95% (SDS-PAGE), Active, E.coli, His tag, 30-212 aa
Concentration: 1.47mg/mL
Formulation: Liquid
Reconstitution:
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 003250

Parameter	Limit Value	Result
Molecular Weight	21.7-26.5(kD)	24.10000 kD
Purity(SDS-PAGE)	95-100(%)	96.20000 %
Activity(ED50)	0.1-0.8(ng/ml)	0.12300 ng/ml
Appearance(rp156005Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance