

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-22 09:04:48
Date of Next Testing:	2027-05-22 09:04:48
Product Name:	Recombinant Human Erythropoietin R Protein
Lot #:	ZJ24F0910882
SKU #:	rp145657
Version:	1
Analysis #:	035848
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035848

Parameter	Limit Value	Result
Molecular Weight	49.5-66.0(kD)	56.90000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp145657)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
EPO binding	Conform	Conform



 Sophia Cheng
 Quality Assurance