

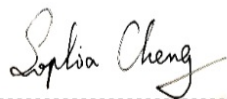
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-08 11:43:26
Date of Next Testing:	2027-08-08 11:43:26
Product Name:	Recombinant Human Myoglobin Protein
Lot #:	ZJ25F1028811
SKU #:	rp149044
Version:	1
Analysis #:	040800
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, 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:	040800

Parameter	Limit Value	Result
Molecular Weight	14.4-21.6(kD)	17.95000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp149044)	White lyophilized powder	White lyophilized powder
Endotoxin Level < 1 EU/μg	Conform	Conform
Myoglobin Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance