

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-14 10:04:28
Date of Next Testing:	2028-07-13 10:04:28
Product Name:	Recombinant Human Transferrin Protein
Lot #:	ZJ26F0737293
SKU #:	rp155948
Version:	2
Analysis #:	038139
Source:	Recombinant
Specifications & Purity:	GMP, ≥95%(RP-HPLC&SDS-PAGE), Oryza sativa, No tag, 20-698 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstituted with sterile PBS and stored at 4°C for 1 month. Use as soon as possible.
Storage Conditions:	Store at 2-8°C
Analysis:	038139

Parameter	Limit Value	Result
Molecular Weight	67.67-82.71(kD)	70.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity(RP-HPLC)	95-100(%)	99.20000 %
pH	6.0-8.0	7.70000
Iron content (mg/100g)	≥90	115.00000
Appearance(rp155948)	White to Pink Crystalline or Powder	White to Pink Crystalline or Powder
Endotoxin Level ≤0.5EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance