

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 16:06:35
Date of Next Testing:	2027-05-20 16:06:35
Product Name:	Haptoglobin from human plasma
Lot #:	ZJ25F0825196
SKU #:	np001092
Version:	1
Analysis #:	035572
Source:	Native
Specifications & Purity:	BioReagent, ≥95% (SDS-PAGE), Pre-lyophilization Protein Concentration
Concentration:	3.4 mg/mL (Pre-lyophilization)
Formulation:	Lyophilized
Reconstitution:	After centrifugation, we suggest addition of de-ionized H2O to approximately the original volume (See COA), followed by gentle mixing to ensure adequate homogenization.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035572

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight of Band 1 (R)	10-15(kD)	12.00000 kD
Molecular Weight of Band 2 (R)	15-20(kD)	17.00000 kD
Molecular Weight of Band 3 (R)	40-45(kD)	40.00000 kD
Appearance(np001092)	Lyophilized powder	Lyophilized powder
Endotoxin Level <2 EU/mg	Conform	Conform



 Sophia Cheng
 Quality Assurance