

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-09-21 17:48:43
Date of Next Testing:	2031-09-20 17:48:43
Product Name:	Haptoglobin, Mixed Type from Human Plasma
Lot #:	ZJ26F0939378
SKU #:	np001093
Version:	1
Analysis #:	043142
Source:	Native
Specifications & Purity:	BioReagent, ≥95% (SDS-PAGE), Pre-lyophilization Protein Concentration: See COA
Concentration:	4.42 mg/mL (Pre-lyophilized)
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:	043142

Parameter	Limit Value	Result
Molecular Weight of Band 2	180-220(kD)	186.84749 kD
Molecular Weight of Band 3	360-440(kD)	360.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight of Band 1	85-105(kD)	104.00000 kD
Appearance(np001093)	Lyophilized powder	Lyophilized powder



Sophia Cheng
Quality Assurance