

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-25 10:52:18
Date of Next Testing:	2031-03-24 10:52:18
Product Name:	Haptoglobin, Mixed Type from Human Plasma
Lot #:	ZJ26F0333380
SKU #:	np001093
Version:	1
Analysis #:	032924
Source:	Native
Specifications & Purity:	BioReagent, ≥95% (SDS-PAGE), Pre-lyophilization Protein Concentration: See COA
Concentration:	4.42 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 freezing and thawing
Analysis:	032924

Parameter	Limit Value	Result
Molecular Weight of Band 1	77.4-94.6(kD)	94.60000 kD
Molecular Weight of Band 2	180-220(kD)	184.37243 kD
Molecular Weight of Band 3	360-440(kD)	360.00000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(np001093)	Lyophilized powder	Lyophilized powder



Sophia Cheng
Quality Assurance