

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2026-03-25 15:35:19
Date of Next Testing:	2031-03-24 15:35:19
Product Name:	Haptoglobin, Phenotype 1-1 from Human Plasma
Lot #:	ZJ26F0333369
SKU #:	np001091
Version:	1
Analysis #:	033075
Source:	Native
Specifications & Purity:	BioReagent, Native, ≥95% (SDS-PAGE), Pre-lyophilization Protein Concentration: See COA
Concentration:	4.24 mg/mL (Pre-lyophilization)
Formulation:	Lyophilized
Reconstitution:	After centrifugation, we suggest addition of de-ionized H <sub>2</sub> O to 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:	033075

Parameter	Limit Value	Result
Molecular Weight	90-110(kD)	105.00000 kD
Appearance(np001091)	Lyophilized powder	Lyophilized powder
Purity(SDS-PAGE) ≥95%	Conform	Conform
SDS-PAGE: no visible alpha-2 light chain	Conform	Conform



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 Sophia Cheng  
 Quality Assurance