

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-25 15:34:44
Date of Next Testing:	2032-08-20 15:34:44
Product Name:	Haptoglobin, Phenotype 2-2 from Human Plasma
Lot #:	ZJ26F0333367
SKU #:	np001089
Version:	1
Analysis #:	033074
Source:	Native
Specifications & Purity:	BioReagent, Native, ≥95%(SDS-PAGE), Pre-lyophilization
Concentration:	Protein Concentration: See COA 1.51 mg/mL (Pre-lyophilization)
Formulation:	Lyophilized
Reconstitution:	After centrifugation, we suggest addition of de-ionized H2O 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:	033074

Parameter	Limit Value	Result
Molecular Weight	153-990(kD)	280.00000 kD
Appearance(np001089)	Lyophilized powder	Lyophilized powder
Purity(SDS-PAGE) ≥95%	Conform	Conform
SDS-PAGE: no visible alpha-1 light chain	Conform	Conform



Sophia Cheng
Quality Assurance