

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Prealbumin(Transthyretin) from human plasma
SKU #:	np001025
Version:	1
Source:	Native
Specifications & Purity:	BioReagent, PBS Only, ≥95% (SDS-PAGE), Pre-lyophilization Protein Concentration
Concentration:	Pre-lyophilization Protein Concentration
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. If further dilution is required, please use the lyophilization buffer.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(np001025)	Lyophilized powder
Molecular Weight of Band 1 (R)	14.4-21.5(kD)
Molecular Weight of Band 2 (R)	31-45(kD)
Molecular Weight (N)	49.5-60.5(kDa)
Purity (SDS-PAGE)≥95%	Conform