

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	C4b-Binding Protein from Human Plasma
SKU #:	np001118
Version:	1
Source:	Native
Specifications & Purity:	BioReagent, ≥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(np001118)	Lyophilized powder
Molecular Weight	513-627(kD)
Molecular Weight (alpha chain)	65-80(kD)
Molecular Weight (beta chain)	38-47(kD)
Purity (SDS-PAGE)≥95%	Conform