

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-10-21 16:28:20
Date of Next Testing:	2028-10-20 16:28:20
Product Name:	C1q Protein from Normal human serum
Lot #:	ZJ25F1028659
SKU #:	C409490
Version:	1
Analysis #:	023962
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, Native, ≥98% (SDS-PAGE), See COA
Concentration:	1.0mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	023962

Parameter	Limit Value	Result
C1q activity in NHS on a mg/mg basis	≥70(%)	158.00000 %
Titer (C1qH50 Units/mg)	≥150000(U/mg)	966148.00000 U/mg
Appearance(C409490)	Liquid	Liquid
Purity (SDS-PAGE)≥95%	Conform	Conform
Immunochemistry: ≤trace amounts of IgG, IgA, IgM, albumin, C3, C4, fibrinogen, or alpha-2-macroglobulin	Conform	Conform



Sophia Cheng
Quality Assurance