

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Immunoglobulin G1 (IgG1) from Human Plasma
SKU #:	np001062
Version:	1
Source:	
Specifications & Purity:	BioReagent, Native, ≥95% (SDS-PAGE), Protein concentration: See COA
Concentration:	Protein concentration: See COA
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(np001062)	Liquid
Molecular Weight	131-160(kD)
Purity (SDS-PAGE)≥95%	Conform
EP: Single arc against antisera to whole human serum and human IgG	Conform
No reaction to antisera to human IgA, IgD, IgE, or IgM	Conform
IgG subclass ELISA: >95% IgG1	Conform