# Immunoglobulin G Catalog Number: Al I 50

## Lot Number: <Lot Specific>

Storage:	2°C -
Manufacture Date:	<lot s<="" td=""></lot>
Expiration Date:	<lot s<="" td=""></lot>

2°C - 8 °C <Lot Specific> <Lot Specific> Source: Human Country of Origin: USA

Human Plasma

### **Product Performance Specifications**

Test	Specifications
Total Protein	≥4.5 g/dL (5% solution)
Purity	≥98%
Appearance	White to Off White Powder
Form	Lyophilized
Sodium	<200 mmol/L
Chloride	<200 mmol/L
Potassium	<1 mmol/L
Calcium	<2 mg/dL
Moisture	≤5.0%
pH (5% Solution)	6.0 – 8.0 (5% Solution)
Bioburden (5% Solution)	<100 CFU/mL (5% Solution)

\*Note: Moisture is determined by protein calculation.

#### Testing

Each unit of plasma used in the preparation of this material was tested and found negative for HIV 1/2, HBsAg, HCV, HIV-1 (NAT), HCV (NAT) and RPR by FDA approved methods.

#### Caution

In-vitro use only. Products are intended for research or manufacturing of non-injectable products only. This material was tested as stated above in the testing section. Nevertheless, products of human origin should be considered potentially infectious and handled according to universal precautions. The safe and responsible handling of the product listed above is the responsibility of the customer. We accept no liability for injury or illness resulting from the use and/or handling of the product. The customer assumes responsibility for the proper disposal of all materials in accordance with Federal and State regulations.

#### Warranty

Golden West Diagnostics, LLC makes no claim or warranty that this product will perform or is suitable for use in a customer's application. It is the customer's responsibility to evaluate and qualify the product's suitability for the customer's intended use or application. Furthermore, this product is a biological material and lots may vary so it is the customer's responsibility to determine if an evaluation of each lot is warranted.



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