



# HUMAN IgG SOLUTION

TDS-H60

Effective Date: February 27, 2019

Rev. 000

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## METHOD OF PURIFICATION:

Equitech-Bio's purified immunoglobulin (IgG) preparations are isolated from pooled normal serum by a proprietary fractionation method.

## SPECIFICATIONS:

<b>Form:</b>	Liquid
<b>Source:</b>	Normal human serum or plasma
<b>Filtration:</b>	0.2 $\mu$ absolute
<b>Purity (Electrophoresis):</b>	$\geq 97\%$
<b>pH:</b>	7.2 $\pm$ 0.2
<b>Buffer:</b>	10mM sodium phosphate, 150mM sodium chloride pH 7.2
<b>Concentration:</b>	10mg/ml is the approximate normal concentration. Other concentrations up to 40mg/ml are available on request.
<b>Preservative:</b>	None

## CATALOG NUMBER

H60-0001  
H60-0010  
H60-0100

## SIZE

1gm  
10gm  
100gm

## SHIPPING CONDITIONS: <0°C

## STABILITY AND STORAGE:

This sterile solution is stable for  $\geq 3$  years when stored unopened at  $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$ .

Each donor unit used in the preparation of this product has been tested and found non-reactive for Anti-HCV 3.0, Anti-HIV-1/2, HBsAg, and STS (RPR) by test kits approved by the FDA. Each donor unit was also found negative for HIV-1 and HCV by PCR. All donor units are collected in donor centers located in the United States which are licensed by the FDA. During processing this material was subjected to a pH of  $\leq 5$  for at least 3 hours. All blood products should be handled and considered potentially infectious.

This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.