



## PORCINE IgG SOLUTION

TDS-P60

Effective Date: December 7, 2022

Rev. 003

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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 pig serum                                                                                                 |
| <b>Filtration:</b>               | 0.2 $\mu$ absolute                                                                                               |
| <b>Purity (Electrophoresis):</b> | $\geq 97\%$                                                                                                      |
| <b>pH:</b>                       | 7.0 $\pm$ 0.4                                                                                                    |
| <b>Buffer:</b>                   | 10mM sodium phosphate, 150mM sodium chloride pH 7.2                                                              |
| <b>Concentration:</b>            | 10mg/ml is the approximate normal concentration.<br>Other concentrations up to 40mg/ml are available on request. |
| <b>Preservative:</b>             | None                                                                                                             |

### **CATALOG NUMBER**

P60-0001

P60-0010

P60-0100

P60-1000

### **SIZE**

1gm

10gm

100gm

1Kg

**SHIPPING CONDITIONS:**  $<0^{\circ}\text{C}$

### **STABILITY AND STORAGE:**

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

The raw material for this product was collected from animals in the USA in establishments registered with the USDA. The animals received ante and post-mortem inspections under a veterinarian's supervision and were apparently free from infectious and contagious diseases. At no time during collection or processing was the material commingled with any other material of animal origin. During processing this material was subjected to a pH of  $\leq 5$  for at least 3 hours.

This product is not to be used for direct or indirect exposure or inoculation into laboratory and domestic animals. 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.