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## PRODUCT DATA SHEET

### HORSE SERUM, DONOR HERD, STERILE, NON-HEMOLYZED

**Product Codes:**

39321-1  
39321-2  
39321-3

**Pack size:**

100 mL  
500 mL  
3 L

**Description:**

Blood is aseptically collected from the donor herd horses (maintained and controlled under the observation of qualified professional personnel) using a closed system method in a designated bleeding lab. The blood is refrigerated within 8 hours of collection and processed within 48 hours prior to storage at -20 °C. Sterilization is achieved using a 0.22 micron filter.

**Physical State:**

Frozen liquid

**Testing:**

Hemolysis: ≤ 10 mg/dL  
Total Protein: 6.0-9.0 g/dL  
pH: 7.0-8.5  
Sterility: Passed, no growth at 14 days

**Packaging, shipping/storage:**

**Packaging:**

Polypropylene or PETG bottle

**Storage Temperature:**

-20 °C or below

**Shipping Conditions:**

Dry ice

**Expiration:**

Product quality is guaranteed to meet Pel-Freez Biologicals' specifications for 1 year from the date of receipt by the customer as long as the product is stored in accordance with the indicated storage conditions.

**Application Notes:**

Reportedly useful in IHC assays as a diluent or blocking agent