

**Certificate of Analysis**

**PRODUCT:** Filtration Service – Customer PO# [REDACTED]  
0.2micron Filtration of goat serum g

**CODE NO:** 60033

**LOT NO:** 01945  
**DATE OF  
MANUFACTURE:** 1/19/2023

**ORIGIN:** U.S.A.

**STORAGE:** At or below -10 °C

**PROCEDURE:** Material was received from the customer, thawed filtered through 1.0, 0.5, 0.45 and 0.2 micron filters. The material was immediately bottled, frozen and submitted for QC testing.

**ASSAYS:**

| Required Assays | Specification        | Result      |
|-----------------|----------------------|-------------|
| Total protein:  | For information only | 6.7 g/dL    |
| pH:             | For information only | 7.8         |
| Hemoglobin:     | For information only | 20 mg/dL    |
| Endotoxin:      | For information only | >0.96 EU/mL |

- NOTE:**
- Sterility is not assessed after filtration, therefore sterility is not guaranteed. Assessment of sterility or sterile filtration prior to use is recommended, if end-use requires a sterile product.
  - The endotoxin assay has not been validated for use on goat serum. Results are approximate.

**QUALITY ASSURANCE**

Quality Control Release Date: February 2, 2023



Kendra Graham  
Quality Systems Technician / Clerk

**Meets or exceeds specifications** ☒

**Does not meet specifications** ☐

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**