

Certificate of Analysis

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

CODE NO: 60033

LOT NO: 29344

**DATE OF
MANUFACTURE:** 10/20/2022
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.

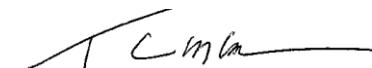
ASSAYS:

Required Assays	Specification	Result
Total protein:	For information only	6.5 g/dL
pH:	For information only	7.9
Hemoglobin:	For information only	24.8 mg/dL
Endotoxin:	For information only	>1.0 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: October 26, 2022



Theresa Kwasny
Director of Quality

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES