A Corning Subsidiary

Certificate of Analysis

Description Donor Horse Serum Catalog #: 35-030-CV

Lot #: 35030109

Expiration Date: 2021/05

Storage -25 to -15°C Country of Raw Material Origin: USA

Country of Manufacture: USA

Notes:

This product was tested in accordance with currently approved Mediatech, Inc. specifications and procedures. Testing procedures are maintained in compliance with the current versions of the USP and/or EP, where applicable.

For research use only. Not for human therapeutic Use Not for human or animal consumption. Utilization of this product apart from the labeled intended use may be a violation of local and/or Federal Law.

This product manufactured from serum collected in USDA licensed establishments located in the USA and processed in FDA licensed facilities. Animals inspected by a licensed Veterinarian and found free of disease.

| TEST PARAMETERS | SPECIFICATION | RESULT |
|-----------------|--|-----------------------------|
| рН | 7.8 ± 0.8 | 8.2 |
| Osmolality | 315 ± 35 mOsm/kg H_2 O | 284 mOsm/kg H₂O |
| Endotoxin | ≤ 5.00 EU/mL | 0.6 EU/mL |
| Total Protein | 6.0 ± 2 .0 g/dL | 6.4 g/dL |
| Mycoplasma | Negative | Negative |
| Sterility | Pass (Product is sterile-filtered) or Negative for bacteria and fungi | Product is sterile-filtered |
| Hemoglobin | < 20 mg/dL | 5 mg/dL |

For additional information on this Mediatech product, please contact our Technical Services department at (800) 235-5476 or via email at MTTechServ@corning.com.

Following signatures indicate the above material has met all quality specifications and has been reviewed by a Quality representative.

Written By/Date:

Un 16 JUL 2018

Reviewed By/Date:

27 501 2018

