

Certificate of Analysis

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|--------------------|---|--|----------------|
| Description | Fetal Bovine Serum EU compliant, South American Source | Catalog #: | 35-079-CF |
| | | Lot #: | 35079012 |
| | | Expiration Date: | 2023/05 |
| Storage | -25 to -15°C | Country of Raw Material Origin: | Brazil |
| | | Country of Manufacture: | United Kingdom |

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 serum from which this batch was manufactured was collected at a facility in Brazil which is registered with the Brazilian authorities and has been audited as suitable for export to the EU. The product was derived from animals in a negligible BSE risk country.

| TEST PARAMETERS | SPECIFICATION | RESULT |
|---------------------|------------------------------------|------------------------------|
| pH | 6.5 – 8.5 | 7.8 |
| Osmolality | 260 - 350 mOsm/kg H ₂ O | 317 mOsm/kg H ₂ O |
| Endotoxin | < 30 EU/mL | 0.4 EU/mL |
| Mycoplasma | Not Detected | Not Detected |
| Total Protein | 3.0 – 4.5 g/dL | 3.8 g/dL |
| Hemoglobin | < 30 mg/dL | 11 mg/dL |
| Sterility | Sterile | Pass |
| Performance Testing | Pass | Pass |
| Appearance | Clear straw to amber | Clear straw to amber |
| Filtration | Triple 0.1 µm Filtered | Triple 0.1 µm filtered |

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: VA 09 AUG 2018

Reviewed By/Date: George 10 AUG 2018



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