

Certificate of Analysis

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|--------------------|---------------------------|--|-----------|
| Description | Fetal Bovine Serum | Catalog #: | 35-011-CV |
| | USDA Approved Source | Lot #: | 35011120 |
| | Heat Inactivated | Expiration Date: | 2021/02 |
| Storage | -25 to -15°C | Country of Raw Material Origin: | Mexico |
| | | 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 was manufactured from fetal bovine blood collected exclusively from approved harvest facilities in Mexico. All fetal bovine serum used in this product was derived from fetuses collected from cows that are of Mexico origin and have passed ante- and post-mortem inspection. All collection and processing activities are performed under the strict guidance of cGMP-derived Standard Operating Procedures.

| TEST PARAMETERS | SPECIFICATION | RESULT |
|---------------------|-----------------------------------|--------------------------------|
| pH | 7.8 ± 0.8 | 7.3 |
| Osmolality | 315 ± 35 mOsm/kg H ₂ O | 295 mOsm/kg H ₂ O |
| Endotoxin | ≤ 20 EU/mL | 2 EU/mL |
| Mycoplasma | Negative | Negative |
| Sterility | Sterile | Sterile |
| Hemoglobin | < 30 mg/dL | 17 mg/dL |
| Performance Testing | Pass | Pass |
| Filtration | Triple 0.1 µm Sterile Filtered | Triple 0.1 µm Sterile 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: Zara Brown 30 Mar 2016

Reviewed By/Date: Francisco Tenorio / 4F
01 Apr 2016



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