Mediatech, Inc. A Corning Subsidiary

Certificate of Analysis

Description: Fetal Bovine Serum

USDA Approved Source

Heat Inactivated

Storage:

-25 to -15°C

Catalog #:

35-011-CV

Lot #:

35011112

Expiration Date:

2020/03

Country of Raw Material Origin: Nicaragua

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. Utilization of this product apart from the labeled intended use may be a violation of local and/or Federal Law.

This material was sourced from government approved abattoirs from the country of Nicaragua. The animals received ante and post mortem veterinary inspection and were deemed fit for human consumption.

TEST PARAMETERS	SPECIFICATION	RESULT
рН	7.8 ± 0.8	7.2
Osmolality	315 <u>+</u> 35 mOsm/kg H ₂ O	304 mOsm/kg H ₂ O
Endotoxin	≤ 20 EU/mL	< 0.37 EU/mL
Mycoplasma	Tested Negative	Not Detected
Total Protein	3-5 g/dL	4 g/dL
Hemoglobin	< 30 mg/dL	13 mg/dL
Sterility	Sterile	Not Detected
Performance Testing		
MTT Assay	Pass	Pass
Cytotoxicity	Pass	Pass
Hybridoma Screened	Pass	Pass
Filtration	Triple 0.1 μm Filtered	Triple 0.1 µm filtered

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

Written By/Date:

Reviewed By/Date:



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