Mediatech, Inc.

A Corning Subsidiary

Certificate of Analysis

Description Fetal Bovine Serum

Catalog #:

35-011-CV

USDA Approved Source

Lot #:

35011119

Heat Inactivated

2020/11

Storage

-25 to -15°C

Expiration Date:

-020/11

Country of Raw Material Origin:

Canada

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 serum was collected in the country of Canada. The sterile filtration and quality testing was performed in the United States of America.

This serum originating in Canada was prepared from livestock receiving ante-mortem and post-mortem Inspection from an official of the Canadian Government. These animals were born and raised in the country of Canada and are free of Foot and Mouth Disease, Rinderpest, and no cases of Bovine Spongiform Encepholopathy (BSE) has been reported in the country of Canada.

TEST PARAMETERS	SPECIFICATION	RESULT
рН	7.8 ± 0.8	7.7
Osmolality	315 <u>+</u> 35 mOsm/kg H₂O	300 mOsm/kg H ₂ O
Endotoxin	≤ 20 EU/mL	<10 EU/mL
Mycoplasma	Negative	Negative
Sterility	Sterile	Sterile
Performance Testing		
Growth Promotion	Pass	Pass
Plating Efficiency	Pass	Pass
Hemoglobin	< 30 mg/dL	6.8 mg/dL
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

Java Brown 18 Feb 2016

Reviewed By/Date:

19 Feb 216



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