

Certificate of Analysis

Description	Fetal Bovine Serum USDA Approved Source Heat Inactivated	Catalog #:	35-011-CV
		Lot #:	35011116
		Expiration Date:	05/2020
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 serum was collected in the country of Mexico from government approved abattoirs. The animals received ante and post mortem veterinary inspection and were deemed fit for human consumption. This material was imported into the United States under and USDA/APHIS issued import permit.

TEST PARAMETERS	SPECIFICATION	RESULT
pH	7.8 ± 0.8	7.1
Osmolality	315 ± 35 mOsm/kg H ₂ O	306 mOsm/kg H ₂ O
Endotoxin	≤ 20 EU/mL	1.27 EU/mL
Mycoplasma	Tested Negative	Not Detected
Total Protein	3-5 g/dL	4 g/dL
Hemoglobin	< 30 mg/dL	11 mg/dL
Performance Testing		
MTT Assay	Pass	Pass
Cytotoxicity	Pass	Pass
Hybridoma Screened	Pass	Pass
Filtration	Triple 0.1 µm Filtered	Triple 0.1 µm filtered
Sterility	Sterile	Sterile

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 Sep 2015

Reviewed By/Date: [Signature] / 45
30 Sep 2015



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