

Certificate of Analysis

Description	Fetal Bovine Serum USDA Approved Source	Catalog #:	35-010-CF
		Lot #:	35010138
		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.

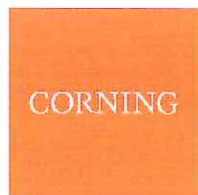
TEST PARAMETERS	SPECIFICATION	RESULT
Appearance	Amber or caramel colored frozen liquid	Amber colored frozen liquid
pH	7.6 ± 0.8	7.3
Osmolality	315 ± 35 mOsm/kg H ₂ O	295 mOsm/kg H ₂ O
Endotoxin	≤ 20.00 EU/mL	2 EU/mL
Total Protein	30 - 50 g/L	34 g/L
Mycoplasma	Tested Negative	Tested Negative
Sterility	Sterile	Sterile
Performance Testing	Pass	Pass
Hemoglobin	< 30 mg/dL	17 mg/dL
Filtration	Triple 0.1 micron -filtered	Triple 0.1 micron-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: Zora Brown 30 Mar 2016

Reviewed By/Date: [Signature] 11 APR 2016



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