Certificate of Analysis

Description: DMEM, 1X

Catalog #:

15-017-CV

(Dulbecco's Modification of Eagle's Medium) with 4.5 g/L glucose

Lot #:

12223018

without L-glutamine & sodium pyruvate

Expiration Date:

2024-10 .

Storage:

2-8°C

Country of Manufacture:

USA

Notes:

Mediatech, Inc. products are prepared by a validated aseptic sterile filtration process to ensure that all products comply with the industry's Sterility Assurance Level (SAL) of at least 10-3 (i.e. demonstrating that a product produced in this manner has no more than 1 random contaminant per 1000 units).

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 or Further Manufacturing Use Only Not for use in Diagnostic Procedures. Utilization of this product apart from the labeled intended use may be a violation of local and/or Federal Law.

TEST PARAMETERS	SPECIFICATION	RESULT
рН	7.2 ± 0.2 @ 20-25°C	7.2 @ 21°C
Osmolality	335 ± 30 mOsm/kg H2O	316 mOsm/kg H2O
Endotoxin	≤ 0.25 EU/ml @ FW	<0.0050 EU/ml @ FW
Mycoplasma	Tested Negative	Negative
Sterility	Pass	Pass
Cell Growth VERO MRC-5 NG-108	Pass	Pass
Cytotoxicity NIH-3T3	Pass	Pass

For further information, contact Corning Scientific Support at 800-492-1110 or ScientificSupport@corning.com

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

Written By/Date: _ VN 24MAY 2013

Reviewed By/Date:



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