

Certificate of Analysis

Description: DMEM, 1X
(Dulbecco's Modification of Eagle's Medium)
with 4.5 g/L glucose & sodium pyruvate
without L-glutamine

Catalog Number: 15-013-LX
Lot Number: 35316006
Expiration Date: 06/18

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 and Manufacturing Uses. 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.

TEST PARAMETERS	SPECIFICATION	RESULT
pH	7.2 ± 0.2	7.1
Osmolality	335 ± 30 mOsm/kg H ₂ O	336 mOsm/kg H ₂ O
Endotoxin	≤ 0.25 EU/mL @FW	< 0.0010 EU/mL @ FW
Mycoplasma	Tested Negative	Negative
Sterility	Pass	Pass
Cell Line		
L929 (Cellgrowth)	Pass	Pass
PRK (Cellgrowth)	Pass	Pass
NG-108 (Cellgrowth)	Pass	Pass
L929 (Cytotoxicity)	Pass	Pass

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: Eugene J. Palmer 18 Jan 2017

Reviewed By/Date: George 19 JAN 2017



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