

## Certificate of Analysis

**Description:** Dulbecco's Modification of Eagle's Medium, 1X without Glucose, L-glutamine, & sodium pyruvate

**Catalog #:** 17-207-CV  
**Lot #:** 32016009  
**Expiration Date:** 05/18  
**Country of Manufacture:** USA

**Storage:** 2-8°C

**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 IVD Use. 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 @ 20-25°C	7.1 @ 21°C
Osmolality	310 ± 30 mOsm/kg H <sub>2</sub> O	311 mOsm/kg H <sub>2</sub> O
Endotoxin	≤ 0.25 EU/mL @ FW	< 0.0010 EU/mL @ FW
Mycoplasma	Tested Negative	Negative
Sterility	Pass	Pass
Cell Line		
L929 (Growth Promotion)	Pass	Pass
PRK (Growth Promotion)	Pass	Pass
NG-108 (Growth Promotion)	Pass	Pass
MRC-5 (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](mailto: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: *Gregory James* 06 DEC 2016

Reviewed By/Date: *George* 06 DEC 2016



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