

Certificate of Analysis

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| Description: DMEM, 1X (Dulbecco's Modification of Eagle's Medium) with 4.5 g/L glucose & L-glutamine without sodium pyruvate | Catalog #: 10-017-CV Lot #: 11022002 Expiration Date: 2023-10 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 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 |
|-----------------|-----------------------------------|------------------------------|
| pH | 7.2 ± 0.2 | 7.3 |
| Osmolality | 335 ± 30 mOsm/kg H ₂ O | 341 mOsm/kg H ₂ O |
| Endotoxin | ≤ 0.25 EU/mL @ FW | < 0.0013 EU/mL @ FW |
| Mycoplasma | Tested Negative | Negative |
| Sterility | Pass | Pass |
| Cell Growth | Pass | Pass |
| VERO | | |
| PRK | | |
| NG-108 | | |

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 10 MAY 2022

Reviewed By/Date: Stige 13 MAY 2022



Mediatech, Inc.
A Corning Subsidiary
9345 Discovery Boulevard
Manassas, VA 20109
1-800-492-1110
www.corning.com