Mediatech, Inc.

A Corning Subsidiary

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 #:

15-013-CV

Lot #:

24520006

Expiration Date:

2022-03

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	
рН	7.2 ± 0.2	7.3	
Osmolality	$335\pm30~\text{mOsm/Kg H}_2\text{O}$	334 mOsm/Kg H₂O	
Endotoxin	≤ 0.25 EU/mL @ FW	< 0.0010 EU/mL @ FW	
Mycoplasma	Tested Negative	Negative	
Sterility	Pass	Pass	
Cell Growth VERO PRK NG-108	Pass	Pass	
Cytotoxicity NIH3T3	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: Changet Stewart 22 569 Reviewed By/Date: _



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