

Certificate of Analysis

Description: DMEM, 1X (Dulbecco's Modification of Eagle's Medium) with 4.5 g/L glucose, sodium pyruvate & 25 mM HEPES, without L-glutamine	Catalog #: 15-018-CV Lot #: 28120012 Expiration Date: 2022-04 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 @ 20°C	7.1 @ 20°C
Osmolality	354 ± 10 mOsm/Kg H ₂ O	359 mOsm/Kg H ₂ O
Endotoxin	≤ 0.25 EU/mL @ FW	0.0014 EU/mL @ FW
Mycoplasma	Tested Negative	Negative
Sterility	Pass	Pass
Cell Growth	Pass	Pass
VERO		
PRK		
NG-108		
Cytotoxicity	Pass	Pass
NIH3T3		

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: Charity Stewart 26 OCT 2020 Reviewed By/Date: George 27 OCT 2020



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