

Certificate of Analysis

Description: DPBS, 1X
(Dulbecco's Phosphate - Buffered
Saline) without calcium & magnesium

Catalog #: 21-031-CV

Lot #: 35324003

Expiration Date: 2027-12

Storage: 2 - 30 °C

Country of Manufacture: USA

Notes:

Mediatech, Inc. products are prepared by a validated aseptic sterile filtration (0.1 µm) 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	7.4 ± 0.1 @ 20-25°C	7.4 @ 20 °C
Osmolality	276 ± 10 mOsm/kg H ₂ O	281 mOsm/kg H ₂ O
Endotoxin	≤ 0.025 EU/mL @ FW	<0.0052 EU/mL @ FW
Sterility	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: hainidennu 02 Jan 2025 Reviewed By/Date: Boye 08 JAN 2025



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