Mediatech, Inc.

A Corning Subsidiary

Certificate of Analysis

Description: N

Molecular Biology Grade

Water

Tested to USP Sterile Purified

Water Specifications

Catalog #:

Lot #:

46-000-CV 18220005

Expiration Date:

2022-06

Storage: 2-30°C

Country of Manufacture:

USA

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	6.0 ± 1.0 @ 25±1°C	5.5 @ 25°C
Conductivity (after packaging)	Meets USP Requirement	1 μS/cm @ 25°C
Conductivity (before packaging) USP	Test and Report	0.26 μS/cm @ 86°C .
Total Organic Carbon (before packaging) USP	Test and Report	20 ppb
Oxidizable Substances	Solution remains faintly pink	Pass
DNase	None Detected	None Detected
RNase	None Detected	None Detected
Protease	None Detected	None Detected
Sterility	Pass	Pass
Appearance	Clear colorless solution	Clear colorless solution

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:

Champita Stewart 17JUL

Reviewed By/Date:

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