## Mediatech, Inc.

A Corning Subsidiary

## Certificate of Analysis

Description:

Molecular Biology Grade

Water

Tested to USP Sterile Purified

Water Specifications

Catalog #:

46-000-CI

Lot #:

25419006

**Expiration Date:** 

2021-09

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<sup>-3</sup> (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
Sterility USP	Pass	Pass
рН	6.0 <u>+</u> 1.0 @ 25±1°C	5.4 @ 25℃
Appearance	Clear colorless solution	Clear colorless solution
Conductivity (before packaging), USP	Test and Report	0.26 μS/cm @ 86°C
Conductivity (after packaging)	Meets USP Requirements	2 μS/cm @ 25°C
Total Organic Carbon (before packaging) USP	Test and Report	18 ppb
Oxidizable Substances	Solution remains faintly pink	Pass
RNase	None Detected	None Detected
DNase	None Detected	None Detected
Protease	None Detected	None Detected
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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:

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Reviewed By/Date:

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