

A Corning Subsidiary

## Certificate of Analysis

Description: Molecular Biology Grade Water

Tested to USP Sterile Purified Water

Specifications

2-30°C

Catalog #:

46-000-CI

Lot #:

06023003

**Expiration Date:** 

2025-03

**Country of Manufacture:** 

USA

Storage:

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 meet the USP and/or EP specifications at the time of release.

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
н	6.0 ± 1.0 @ 25±1°C	5.9 @ 24°C
onductivity (after packaging) at release	Meets USP Requirement	2 μS/cm @ 25°C
onductivity (before packaging) USP	Test and Report	0.22 μS/cm @ 86°C
otal Organic Carbon (before packaging) USP	Test and Report	26 ppb
otal Organic Carbon (after packaging) USP at release	Meets USP Requirement	281 ppb
Nase	None Detected	None Detected
Nase	None Detected	None Detected
rotease	None Detected	None Detected
terility	Pass	Pass
ppearance	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: W 21 Man 2023

Reviewed By/Date: Madey Jul



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