

Certificate of Analysis

Description: Cell Culture Grade Water
Tested to USP Sterile Water for
Injection Specifications

Catalog #: 25-055-CI

Lot #: 31724019

Expiration Date: 2027-11

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
Endotoxin	≤ 0.025 EU/mL	< 0.0061 EU/mL
Conductivity (after packaging)	Meets USP Requirements	2 µS/cm @ 25°C
Conductivity (before packaging) USP	Meets USP temperature and conductivity requirements	0.24 µS/cm @ 86°C
Total Organic Carbon (before packaging) USP	< 500 ppb	24 ppb
Total Organic Carbon (after packaging)	Meets USP Requirements	609 ppb
Sterility	Pass	Pass
Plating Efficiency L929	Pass	Pass
Particulate Matter USP	≤25 particles per mL that are ≥10 µm in size	0.1 particles per mL
	≤3 particles per mL that are ≥25 µm in size	0.0 particles per mL

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: Va02 Dec 2024

Reviewed By/Date: Boige 09 Dec 2024



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