

701 Hemlock Rd. Morgantown PA 19543 610-524-5810 August 26, 2020

## **Certificate of Analysis**

Product Name: Reagent Grade Water, Gallon, 4/Case Description: Reagent grade, CAP Type I, Type II, CLSI, USP, ASTM III Type C Product No.: ES613-4G

<u>Lot. No.</u>	Date of Manufacture:	Expiration Date:
21699	2020-08-21	2022-02-21

**QC** Testing:

LOT NUMBER: 21669			
ATTRIBUTE	SPECIFICATION	RESULTS	PASS / FAIL
Appearance	Clear, colorless, odorless	Pass	PASS
Resistivity	≥10 MΩ/cm	18.34 MΩ/cm	PASS
Silicates (soluble)	<50 µg/L	<0.5 µg/L	PASS
Sodium ion	< 10.0 µg/L	0.03 µg/L	PASS
Chloride ion	< 10.0 µg/L	0.05 µg/L	PASS
TOC	< 50 μg/L	<6 µg/L	PASS
Bacterial count	< 10 CFU/ml	0 CFU/ml	PASS

Current process includes a combination of cold process technologies including reverse osmosis, ion exchange resin processes, UV sterilization, and micro-filtration. Analysis data are reported from the most recent scheduled monitoring.

Country of Origin: United States of America

Latex Free: This product contains no latex

Created By: Fernando Fana Quality Associate

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