

701 Hemlock Rd. Morgantown PA 19543 610-524-5810 January 15, 2021

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:
23372	2021-01-15	2022-07-15

QC Testing:

LOT NUMBER: 23372				
ATTRIBUTE	SPECIFICATION	RESULTS	PASS / FAIL	
Appearance	Clear, colorless, odorless	Pass	PASS	
Resistivity	≥10 MΩ/cm	18.29 MΩ/cm	PASS	
Silicates (soluble)	<50 µg/L	< 1 µg/L	PASS	
Sodium ion	< 10.0 µg/L	0.03 µg/L	PASS	
Chloride ion	< 10.0 µg/L	0.04 µg/L	PASS	
TOC	< 50 μg/L	< 1µg/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: James Osborn Quality Associate

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