

## 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

<b><u>Lot. No.</u></b>	<b><u>Date of Manufacture:</u></b>	<b><u>Expiration Date:</u></b>
22755	2020-11-20	2022-05-20

**QC Testing:**

<b>LOT NUMBER: 22755</b>			
<b>ATTRIBUTE</b>	<b>SPECIFICATION</b>	<b>RESULTS</b>	<b>PASS / FAIL</b>
<b>Appearance</b>	Clear, colorless, odorless	Pass	<b>PASS</b>
<b>Resistivity</b>	≥10 MΩ/cm	18.32 MΩ/cm	<b>PASS</b>
<b>Silicates (soluble)</b>	<50 µg/L	< 1 µg/L	<b>PASS</b>
<b>Sodium ion</b>	< 10.0 µg/L	0.03 µg/L	<b>PASS</b>
<b>Chloride ion</b>	< 10.0 µg/L	0.04 µg/L	<b>PASS</b>
<b>TOC</b>	< 50 µg/L	< 1µg/L	<b>PASS</b>
<b>Bacterial count</b>	< 10 CFU/ml	0 CFU/ml	<b>PASS</b>

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:  
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