

## Certificate of Analysis

**Product Name:** Reagent Grade Water, 32oz 12/cs

**Description:** Reagent grade, CAP Type I, Type II, CLSI, USP, ASTM III Type C

**Product No.:** ES613-32

**Lot. No.**

24727

**Date of Manufacture:**

2021-05-18

**Expiration Date:**

2022-11-18

**QC Testing:**

<b>LOT NUMBER: 24727</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	18.13 MΩ/cm	<b>PASS</b>
<b>Silicates (soluble)</b>	<50 µg/L	<0.5 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	<6 µg/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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