

Certificate of Analysis

Product: Deionized Water
Item Number: WAD
Grade: Lab
Lot Number: 5142024
Manufacture Date: 05/14/2024
Expiration Date: 05/13/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Colorless liquid	Pass
Electrical Conductivity	Max 5 $\mu\text{S}/\text{cm}$ @25 $^{\circ}\text{C}$	<5
Electrical Resistivity	Min 0.2 $\text{M}\Omega\cdot\text{cm}$ @25 $^{\circ}\text{C}$	<0.2
pH	5 - 8 @25 $^{\circ}\text{C}$	Pass
Sodium	Max 50 $\mu\text{g}/\text{L}$	<50
Chlorides	Max 50 $\mu\text{g}/\text{L}$	<50

[Deionized Water](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

This document was electronically issued and is therefore valid without a signature.