

### Certificate of Analysis

**Product: Water**  
**Item Number: WAHPLC**  
**Grade: HPLC**  
**Lot Number: 230220-B048867**  
**Manufacture Date: 02/17/2023**  
**Expiration Date: 02/16/2026**  
**Country of Origin: United States**

| Tested Property                               | Specification | Analysis |
|---|---------------|----------|
| Optical Absorbance @ 190 nm                   | Max 0.01      | 0.00     |
| Optical Absorbance @ 200 nm                   | Max 0.01      | 0.00     |
| Optical Absorbance @ 210 nm                   | Max 0.01      | 0.00     |
| Optical Absorbance @ 250 nm                   | Max 0.01      | 0.00     |
| Specific Conductance at 25°C                  | Max 1.5µS/cm  | 0.36     |
| Fluorescence emis. for max impurities @ 450nm | Max 0.1 ppb   | <0.1     |
| LC Gradient Elution Suitability at 254 nm     | To pass test  | Passes   |
| Substances reducing Permanganate              | To pass test  | Passes   |
| Residue after evaporation                     | Max 1 ppm     | 0        |

#### 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.

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