

Certificate of Analysis

Product: Water
Item Number: WAHPLC
Grade: HPLC
Lot Number: 5002072/1.1
Manufacture Date: 02/27/2026
Expiration Date: 02/19/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Clear
ACS Heavy Metals as Pb	Max 0.01 ppm	Pass
ACS Substance Reducing Permanganate	To Pass Test	Pass
ACS Chloride	Max 0.4 ppm	Pass
ACS Phosphate	Max 1 ppm	Pass
ACS Sulfate	Max 1 ppm	Pass
ACS Residue after Evaporation	Max 1 ppm	Pass
ACS UV Spectrophotometry	To Pass Test	Pass
UV Absorbance		
@ 300 nm	Max 0.005 AU	-0.0322 AU
@ 254 nm	Max 0.005 AU	-0.0333 AU
@ 210 nm	Max 0.0100 AU	-0.0320 AU
@ 200 nm	Max 0.0100 AU	-0.0204 AU
ACS Liquid Chromatography	To Pass Test	Pass
Absorbance	To Pass Test	Pass
Gradient Elution	To Pass Test	Pass

CAS RN: 7732-18-5

[Water](#)

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