



...Pure Quality

Certificate of Analysis

Product: HPLC Water
Cat: CP-C0001
Lot: ED216
Date of Manufacture: 12/26/21
Use Before Date: 6/26/23

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Refractive Index (20°C)	1.3320	1.3340	1.3330	
Residue		1	<0.5	mg/L
Microbial Contamination	Not detected		Not detected	
HPLC Gradient @ 200 nm		0.005	<0.0050	AU
Specific Conductance (25°C)		2.0	1.1	Micromhos
Substances Reducing Permanganate	Passes test		Passes test	
Total Organic Carbon		50	12	ppb
UV Absorbance @ 190 nm		0.010	0.0058	AU
UV Absorbance @ 200 nm		0.010	0.0011	AU
UV Absorbance @ 250 nm		0.005	<0.0001	AU
UV Absorbance @ 300 nm		0.005	<0.0001	AU
UV Absorbance @ 400 nm		0.005	<0.0001	AU

Quality Control Approval

Janna Dickinson

LIMS Sample No.: AM04094
12/28/2021