



...Pure Quality

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## Certificate of Analysis

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**Product:** HPLC Water  
**Cat:** CP-C0001  
**Lot:** EC467  
**Date of Manufacture:** 9/7/21  
**Use Before Date:** 3/8/23

<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	0.9	Micromhos
Substances Reducing Permanganate	Passes test		Passes test	
Total Organic Carbon		50	34	ppb
UV Absorbance @ 190 nm		0.010	0.0020	AU
UV Absorbance @ 200 nm		0.010	<0.0001	AU
UV Absorbance @ 250 nm		0.005	0.0004	AU
UV Absorbance @ 300 nm		0.005	0.0007	AU
UV Absorbance @ 400 nm		0.005	<0.0001	AU

Quality Control Approval

*Jenna Dickinson*

LIMS Sample No.: AM02860  
9/8/2021