

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO # :

Packaged Product: ND497F Density Standard Ultra Pure Water Test Target/UOM Range Result PREPARED TO FORMULATION ON YES YES FILE YES YES Sample ID Tested 11/25/24 VES	<u>t</u>
TestTarget/UOMRangeResultPREPARED TO FORMULATION ONYESYESFILEYESYESSample IDSample IDYES	<u>t</u>
PREPARED TO FORMULATION ON YES YES FILE YES Sample ID YES	<u>t</u>
FILE YES Sample ID	
Sample ID	
Tester JTRA	
Recorded 11/25/24	
DENSITY @ 10°C 0.99970 0.99968 - 0.99972 0.99970	
GM/CM3	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	
DENSITY @ 15°C 0.99910 0.99908 - 0.99912 0.99910	
GM/CM3	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	
DENSITY @ 15.56°C (60°F) 0.99901 0.99899 - 0.99903 0.99901	
GM/ML	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	
DENSITY @20°C 0.99820 0.99818 - 0.99822 0.99820	
GM/CM3	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	
DENSITY @ 25°C 0.99704 0.99702 - 0.99706 0.99704	
GM/CM3	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	
DENSITY @ 30°C 0.99565 0.99563 - 0.99567 0.99565	
GM/CM3	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	
DENSITY @ 35°C 0.99403 0.99401 - 0.99405 0.99403	
GM/CM3	
Sample ID	
Tested 11/25/24	
Tester JTRA	
Recorded 11/25/24	



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Customer PO # :

DENSITY @ 40°C		0.99221	0.99219 - 0.99223	0.99221		
		GM/CM3				
Sample ID						
Tested	11/25/24					
Tester	JTRA					
Recorded	11/25/24					
DENSITY @ 45°C		0.99021	0.99019 - 0.99023	0.99021		
		GM/CM3				
Sample ID						
Tested	11/25/24					
Tester	JTRA					
Recorded	11/25/24					
DENSITY @ 50°C		0.98803	0.98801 - 0.99805	0.98803		
		GM/CM3				
Sample ID						
Tested	11/25/24					
Tester	JTRA					
Recorded	11/25/24					
APPEARANCE AND COLOR		CLEAR LIQUID		PASS		
		APPEARANCE				
Sample ID						
Tested	11/25/24					
Tester	JTRA					
Recorded	11/25/24					
EXPIRATION DATE		MM/DD/YY		05/30/26		
		MM/DD/YYYY				
Sample ID						
Tested	11/25/24					
Tester	JTRA					
Recorded	11/25/24					
Lot # 4112290						
Made 11/25/24						

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Ichard Stol

Quality Manager