

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

Customer PO # :

Packaged Product:	7248			
-		SIUM HYDROXIDE 0.1 MOLAR 1	IN ETHYL ALCOHOL ASTM D	94
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
ACTUAL MOLARITY		0.1000	0.0995 - 0.1005	0.1002
		MOLARITY (M/L)		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
QCSP7: STANDARDIZATION OF		YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
PREPARED TO ASTM D	94	YES		YES
		PASS		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
Actual Density		0.79677	0.79525 - 0.79830	0.79757
		GM/ML		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
APPEARANCE AND COLOR		CLEAR TO SLIGHTLY TURBID		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M91,GC,VF3-JP,BID-08251,F
PREPARATION				D-M91
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
EXPIRATION DATE		MM/DD/YY		05/30/24
		MM/DD/YYYY		
Sample ID				
Tested	02/16/24			
Tester	ENOR			
Recorded	02/16/24			
Tested Tester	ENOR			



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Customer PO # :

Lot #	4021542
Made	02/16/24

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.

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Quality Manager