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Date: 07/27/23 at 10:21 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

		Ouston	leι ι Ο π .	
Packaged Product				
_	POTASS		M HYDROXIDE 0.5M IN ETHYL ALCOHOL ASTM D 94	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
ACTUAL MOLARITY		0.5000	0.4980 - 0.5020	0.5002
		MOLARITY (M/L)		
Sample ID				
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
QCSP7: STANDARDIZA		YES		YES
AQUEOUS BASES		METHOD		
Sample ID		2		
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
PREPARED TO ASTM [YES		YES
FILEFAILED TO ASTIVIE	7 34	PASS		120
Cample ID		1 700		
Sample ID Tested	07/07/00			
	07/27/23			
Tester	CCOA			
Recorded	07/27/23			DAGO
APPEARANCE AND CO	LOR	CLEAR TO SLIGHT TURBID		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
INSTRUMENTS USED [DURING	INSTRUMENT		M112,VF12-93,BID-00488,PID-
PREPARATION				M91
Sample ID				
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
Actual Density		0.82985 GM/ML	0.82900 - 0.83050	0.82996
Sample ID				
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
EXPIRATION DATE		MM/DD/YY		11/30/23
		MM/DD/YYYY		
Sample ID				
Tested	07/27/23			
Tester	CCOA			
Recorded	07/27/23			
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Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO #:

Lot # 3072440 Made 07/27/23

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.

Quality Manager