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Date: 01/27/25 at 9:59 AM

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

Certificate of Analysis / QC Results

Customer PO #:

		Custon	ier PO # :	
Packaged Prod				
	POTASS	SIUM HYDROXIDE 0.5M IN ET	HYL ALCOHOL ASTM D 94	(MKFRESH
Test		Target/UOM	Range	Result
PREPARED TO FO	RMULATION ON	YES		YES
FILE		YES		
Sampl	e ID			
Tested	01/27/25			
Tester	LWIL			
Record	ded 01/27/25			
ACTUAL MOLARIT	Υ	0.5000	0.4980 - 0.5020	0.5008
		MOLARITY (M/L)		
Sampl	e ID			
Tested				
Tester				
Record				
QCSP7: STANDAR		YES		YES
AQUEOUS BASES		METHOD		. 20
Sampl	م ا	WETTIOD		
Tested				
Tester				
Record PREPARED TO AS		YES		YES
PREPARED TO AS	IW D 94	PASS		165
		PASS		
Sampl				
Tested				
Tester				
Record				
APPEARANCE AND	COLOR	CLEAR TO SLIGHT TURBID		PASS
		LIQUID		
		APPEARANCE		
Sampl	e ID			
Tested	01/27/25			
Tester	LWIL			
Record	ded 01/27/25			
INSTRUMENTS US	ED DURING	INSTRUMENT		M112,VF12-103,M55,BURET:0
PREPARATION				0787
Sampl	e ID			
Tested				
Tester				
Record				
Actual Density		0.82985	0.82900 - 0.83050	0.82980
•		G/ML		
Sampl	e ID			
Tested				
Tester				
Record				
EXPIRATION DATE		MM/DD/YY		05/30/25
EXI IIIAIION BAIL	•	MM/DD/YYYY		00/00/20
Sampl	e ID			
Tested				
Tester				
Record				
1160010	JOG 01/21/20			

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Customer PO #:

Lot # 5010343 **Made** 01/27/25

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