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Date: 12/21/23 at 2:17 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Customer PO #:				
Packaged Product	7261			
	POTASS	SIUM HYDROXIDE 0.5M IN ET	HYL ALCOHOL ASTM D 94 (MK	KFRESH
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23			
ACTUAL MOLARITY		0.5000	0.4980 - 0.5020	0.5015
		MOLARITY (M/L)		
Sample ID		,		
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23			
QCSP7: STANDARDIZA		YES		YES
AQUEOUS BASES	illoid Oi	METHOD		123
		WIL IT IOD		
Sample ID	10/01/00			
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23	V/F0		VEO
PREPARED TO ASTM [94	YES		YES
		PASS		
Sample ID				
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23			
APPEARANCE AND CO	LOR	CLEAR TO SLIGHT TURBID		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23			
NSTRUMENTS USED [DURING	INSTRUMENT		M112,VF2-B16
PREPARATION				
Sample ID				
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23			
Actual Density		0.82985	0.82900 - 0.83050	0.83042
•		GM/ML		
Sample ID				
Tested	12/21/23			
Tester	MHUS			
Recorded	12/21/23			
EXPIRATION DATE	12,21,20	MM/DD/YY		04/30/24
MANON DAIL		MM/DD/YYYY		34/ 30/ £4
Comple ID		IVIIVI/DD/TTTT		
Sample ID Tested	10/01/00			
	12/21/23			
Tester	MHUS			
Recorded	12/21/23			

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Customer PO #:

Lot # 3121560 Made 12/21/23

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