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Date: 10/23/24 at 2:14 PM

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

Certificate of Analysis / QC Results

Customer PO #:

		Custor	mer PO # :	
Packaged Product:	7284			
-	POTASSI	UM HYDROXIDE 50% W/V SO	DLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMULAT	TION ON	YES	- 3-	YES
FILE		YES		
Sample ID				
·	0/23/24			
Tester JF	RIO			
Recorded 10	0/23/24			
W/V% POTASSIUM HYDRO	XIDE	50.00	48.00 - 52.00	50.77
		W/V%		
Sample ID				
Tested 10	0/23/24			
Tester JF	RIO			
Recorded 10	0/23/24			
Appearance Req. Clear Wa	iter Whit	YES		YES
		PASS		
Sample ID				
Tested 10	0/23/24			
Tester JF	RIO			
	0/23/24			
APPEARANCE AND COLOR	R	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
	0/23/24			
	RIO			
	0/23/24			
INSTRUMENTS USED DUR	RING	INSTRUMENT		M120,VF12-100,BURET:079,M
PREPARATION				91
Sample ID				
	0/23/24			
	RIO			
	0/23/24			
Actual Density		1.35819	1.34555 - 1.37083	1.36631
		G/ML		
Sample ID				
	0/23/24			
	RIO			
	0/23/24	MM/DD/XX		10/00/00
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY		10/30/26
Sample ID				
	0/23/24			
	RIO			
	0/23/24			
SHELF LIFE OF PRODUCT		2 YEARS		2 YEARS
		TIME		
Sample ID				
	0/23/24			
	RIO			
Recorded 10	0/23/24			

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Customer PO #:

Lot # 4101523 Made 10/23/24

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.

Quality Manager