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Date: 03/22/24 at 1:57 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: 723	7				
POTA	ASSIUM HYDROXIDE 0.01 NORM	AL IN METHANOL			
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION O			YES		
FILE	YES				
Sample ID					
Tested 03/22/24					
Tester AFRE					
Recorded 03/22/24					
SAMPLE COLLECTION & HANDL			YES		
PER LAB040	YES				
Sample ID					
Tested 03/22/24					
Tester AFRE					
Recorded 03/22/24					
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		03/22/2024		
PURPOSES	MM/DD/YYYY		00, LLI LULT		
Sample ID	(111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Tested 03/22/24					
Tester AFRE	•				
Recorded 03/22/24					
AMBIENT TEMPERATURE DURIN		10.0 - 35.0	20.0		
SAMPLING DEGC	DEG C	10.0 - 33.0	20.0		
	DEG C				
Sample ID Tested 03/22/24					
Tested 03/22/24 Tester AFRE	•				
Recorded 03/22/24					
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/22/2024		
DATE OF TESTING OF SAWFEE	MM/DD/YYYY		03/22/2024		
Sample ID	WWW, D.D., T.T.T.				
Tested 03/22/24					
Tester AFRE	•				
Recorded 03/22/24					
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0		
DEG C	DEG C	13.0 - 30.0	20.0		
Sample ID	2230				
•					
	•				
Tester AFRE Recorded 03/22/24					
Actual Normality	0.0100	0.0095 - 0.0105	0.0099		
Actual Normanty	6.0100 EQ/L	0.0030 - 0.0100	0.0033		
Sample ID	_ <del>v _</del>				
Tested 03/22/24					
Tester AFRE					
Recorded 03/22/24					
N.I.S.T. Traceable to SRM 84 (KH			YES		
	YES				
Sample ID					
Tested 03/22/24					
Tester AFRE					
Recorded 03/22/24					

03/22/24

Made

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

## Customer PO #:

Actual Density		0.79275 GM/ML	0.79204 - 0.79345	0.79274
Sample ID Tested Tester Recorded APPEARANCE AND CO	03/22/24 AFRE 03/22/24 LOR	CLEAR WATER WHITE		PASS
		LIQUID APPEARANCE		
Sample ID				
Tested	03/22/24			
Tester	AFRE			
Recorded	03/22/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M55,M103,T32
PREPARATION				
Sample ID				
Tested	03/22/24			
Tester	AFRE			
Recorded	03/22/24			
EXPIRATION DATE		MM/DD/YYYY		09/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	03/22/24			
Tester	AFRE			
Recorded	03/22/24			
<b>Lot #</b> 40321	08			

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**