

Recorded 03/10/25

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Date: 03/11/25 at 6:33 AM

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

## Customer DO #

Customer PO #:						
Package	d Product:	7238				
		POTASSIU	M HYDROXIDE 0.05 NORM	MAL AQUEOUS SOLUTION		
Test			Target/UOM	Range	Result	
PREPARE	TO FORMU	_ATION ON	YES		YES	
FILE			YES			
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25				
NORMALITY TO 4 DEC PL		PLACES	0.0500	0.0495 - 0.0505	0.0498	
			EQUIV/LITER			
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25				
+- Measurement Uncertainty			0.0004		0.0004	
Ì			EQ/L			
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25				
QCSP7: STANDARDIZATION OF		TION OF	YES		YES	
AQUEOUS BASES			METHOD			
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25	\/=0		V=0	
N.I.S.T. Traceable to SRM 84 (KHP)		M 84 (KHP)	YES YES		YES	
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25				
SAMPLE C	OLLECTION	& HANDLING	YES		YES	
PER LAB04	40		YES			
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25				
DATE OF TESTING OF SAMPLE		AMPLE	MM/DD/YYYY MM/DD/YYYY		03/10/2025	
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				
	Recorded	03/10/25				
AMBIENT TEST TEMPERATURE		RATURE	20.0	15.0 - 30.0	20.7	
DEG C			DEG C			
	Sample ID					
	Tested	03/10/25				
	Tester	SWIL				



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Made

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Additions, Deviations or Exclusions	NONE		NONE
	CHARACTER		
Sample ID			
Tested 03/10/25			
Tester SWIL			
Recorded 03/10/25			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	19.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 03/10/25			
Tester SWIL			
Recorded 03/10/25			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 03/10/25			
Tester SWIL			
Recorded 03/10/25			
INSTRUMENTS USED DURING	INSTRUMENT		M103,VF5-L16
PREPARATION			
Sample ID			
Tested 03/10/25			
Tester SWIL			
Recorded 03/10/25			
EXPIRATION DATE	MM/DD/YYYY		03/30/2026
	MM/DD/YYYY		
Sample ID			
Tested 03/10/25			
Tester SWIL			
Recorded 03/10/25			
SHELF LIFE OF PRODUCT	1 YEAR		1 YEAR
	TIME		
Sample ID			
Tested 03/10/25			
Tester SWIL			
Recorded 03/10/25			
Lot # 5030538			
LOI # 000000			

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.

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**