

Recorded 12/02/24

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Date: 12/02/24 at 10:25 AM

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

Customer PO # :				
Packaged Product:	7261			
	POTASSI	UM HYDROXIDE 0.5M I	IN ETHYL ALCOHOL ASTM D 94 (MKFRESH	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/02/24			
Tester	LWIL			
Recorded	12/02/24			
ACTUAL MOLARITY		0.5000	0.4980 - 0.5020	0.4992
		MOLARITY (M/L)		
Sample ID				
Tested	12/02/24			
Tester	LWIL			
Recorded	12/02/24			
QCSP7: STANDARDIZA	TION OF	YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	12/02/24			
Tester	LWIL			
Recorded	12/02/24			
PREPARED TO ASTM D	94	YES		YES
		PASS		
Sample ID				
Tested	12/02/24			
Tester	LWIL			
Recorded	12/02/24			
APPEARANCE AND CO		CLEAR TO SLIGHT TURBID		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/02/24			
Tester	LWIL			
Recorded	12/02/24			
NSTRUMENTS USED D		INSTRUMENT		M112,VF2-B3
PREPARATION				,
Sample ID				
Tested	12/02/24			
Tester	12/02/24 LWIL			
Recorded	12/02/24			
Actual Density	12/02/27	0.82985	0.82900 - 0.83050	0.82981
notual Delibily		0.82963 G/ML	0.02000 - 0.00000	0.02301
Sample ID		G/IVIL		
Tested	12/02/24			
Tested	12/02/24 LWIL			
Recorded	12/02/24			
EXPIRATION DATE	12/02/24	MM/DD/YY		03/30/25
AT INATION DATE		MM/DD/YYYY		03/30/23
C		ו ז ז ז ויסט וואוואו		
Sample ID Tested	40/00/04			
	12/02/24			
Tester	LWIL			

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

Customer PO #:

Lot # 4112576 Made 12/02/24

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**