

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

Customer PO # :

Packaged Product	7261			
	POTASS	IUM HYDROXIDE 0.5M IN ET	THYL ALCOHOL ASTM D 94 (MKFRESH
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
ACTUAL MOLARITY		0.5000	0.4980 - 0.5020	0.4985
		MOLARITY (M/L)		
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
QCSP7: STANDARDIZATION OF		YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
PREPARED TO ASTM D	94	YES		YES
		PASS		
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
APPEARANCE AND CO	LOR	CLEAR TO SLIGHT TURBID		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
INSTRUMENTS USED DURING		INSTRUMENT		M112,VF12-103,M55,M91,BID0
PREPARATION				2259
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
Actual Density		0.82985 G/ML	0.82900 - 0.83050	0.83022
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY		02/28/25
Sample ID				
Tested	10/18/24			
Tester	JENC			
Recorded	10/18/24			



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Customer PO # :

Lot #	4100410
Made	10/18/24

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.

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Quality Manager