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Date: 07/23/24 at 5:16 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product	7283			
	POTASS	IUM HYDROXIDE 40% W/V SC	LUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	07/23/24			
Tester	JTRA			
Recorded	07/23/24			
Calculated w/v%		40.0	39.8 - 40.2	40.0
		W/V%		
Sample ID				
Tested	07/23/24			
Tester	JTRA			
Recorded	07/23/24			
Actual Density		1.29708	1.28514 - 1.30901	1.29248
-		GM/ML		
Sample ID				
Tested	07/23/24			
Tester	JTRA			
Recorded	07/23/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	07/23/24			
Tester	JTRA			
Recorded	07/23/24			
INSTRUMENTS USED DURING		INSTRUMENT		M103,VF4-N9
PREPARATION				,
Sample ID				
Tested	07/23/24			
Tester	JTRA			
Recorded	07/23/24			
EXPIRATION DATE	.,	MM/DD/YYYY		07/30/2026
		MM/DD/YYYY		5.7.50.
Sample ID				
Tested	07/23/24			
Tester	JTRA			
Recorded	07/23/24			
Lot # 40722				
Made 07/23	J / 4 4			



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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