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Date: 01/25/24 at 3:16 PM

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

Customer PO #:

	2 0 11		4 HYDROXIDE 10% W/V SOLUTION		
Test		Target/UOM	Range	Result	
PREPARED TO FORMULATION ON				YES	
FILE		YES			
	Sample ID				
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24				
% POTASSIUM HYDROXIDE W/V		10.00	9.90 - 10.10	10.03	
		W/V%			
	Sample ID				
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24				
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS	
		LIQUID			
		APPEARANCE			
	Sample ID				
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24				
NSTRUM	ENTS USED DURING	INSTRUMENT		M112,VF2-B4	
PREPARA	ATION				
	Sample ID				
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24				
EXPIRATION DATE		MM/DD/YY		01/30/26	
		MM/DD/YYYY			
	Sample ID				
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24				
N.I.S.T. Tr	raceable to SRM 84	YES		YES	
		YES		.20	
	Sample ID	3			
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24				
Actual De		1.08298	1.08192 - 1.08404	1.08322	
Actual Density		GM/ML	1.00132 - 1.00404	1.00322	
	Cample ID	GIVI/IVIL			
	Sample ID				
	Tested 01/25/24				
	Tester MHUS				
	Recorded 01/25/24 ot # 4012546				



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

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