



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

Packaged Product: 7284			
POTASSIUM HYDROXIDE 50% W/V SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
W/V% POTASSIUM HYDROXIDE	50.00	48.00 - 52.00	49.92
	W/V%		
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
Appearance Req. Clear Water Whit	YES		YES
	PASS		
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M87,VF6-17,M55,BID00488,PI DM81
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
EXPIRATION DATE	MM/DD/YY		05/30/24
	MM/DD/YYYY		
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
SHELF LIFE OF PRODUCT	2 YEARS		2 YEARS
	TIME		
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			
Actual Density	1.35916	1.34524 - 1.37308	1.35993
	GM/ML		
Sample ID			
Tested 05/05/22			
Tester CCOA			
Recorded 05/05/22			



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Date: 05/05/22 at 2:21 PM

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6913 Highway 225
Deer Park, TX, 77536
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Customer PO # :

Lot #	2050251
Made	05/05/22

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