



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

Packaged Product: 7280			
POTASSIUM HYDROXIDE 1.0 NORMAL IN METHANOL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID	YES		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		05/20/22
Sample ID	MM/DD/YYYY		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.0
Sample ID	DEG C		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/20/22
Sample ID	MM/DD/YYYY		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
AMBIENT TEST TEMPERATURE DEG C	20.0	15.0 - 30.0	21.0
Sample ID	DEG C		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
Actual Normality	1.0000	0.9991 - 1.0009	0.9994
Sample ID	EQ/L		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
Sample ID	METHOD		
Tested 05/20/22			
Tester CCOA			
Recorded 05/20/22			



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N.I.S.T. Traceable to SRM 84	YES	YES
	YES	
Sample ID		
Tested	05/20/22	
Tester	CCOA	
Recorded	05/20/22	
Actual Density	0.87161	0.87040 - 0.87283
	GM/ML	
Sample ID		
Tested	05/20/22	
Tester	CCOA	
Recorded	05/20/22	
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested	05/20/22	
Tester	CCOA	
Recorded	05/20/22	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M103,VF12-82,M55,BID00488, PIDM81
Sample ID		
Tested	05/20/22	
Tester	CCOA	
Recorded	05/20/22	
EXPIRATION DATE	MM/DD/YYYY	05/30/23
	MM/DD/YYYY	
Sample ID		
Tested	05/20/22	
Tester	CCOA	
Recorded	05/20/22	
Lot #	2050622	
Made	05/20/22	

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