



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

Packaged Product: 7158			
POTASSIUM HYDROXIDE 0.02 NORMAL IN 3A ETHYL ALCOHOL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID	YES		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		07/09/22
Sample ID	MM/DD/YYYY		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	22.5
Sample ID	DEG C		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/09/22
Sample ID	MM/DD/YYYY		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	22.5
Sample ID	DEG C		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
Actual Normality	0.0200	0.0195 - 0.0205	0.0197
Sample ID	EQ/L		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
Sample ID	METHOD		
Tested 07/11/22			
Tester JENC			
Recorded 07/11/22			



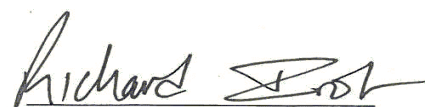
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APPEARANCE AND COLOR	CLEAR WATER WHITE APPEARANCE	PASS
Sample ID		
Tested	07/11/22	
Tester	JENC	
Recorded	07/11/22	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M83,VF2-B1,M55,M91,BID00280,TIDS82
Sample ID		
Tested	07/11/22	
Tester	JENC	
Recorded	07/11/22	
SHELF LIFE OF PRODUCT	6 MONTHS TIME	6 MONTHS
Sample ID		
Tested	07/11/22	
Tester	JENC	
Recorded	07/11/22	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	01/30/23
Sample ID		
Tested	07/11/22	
Tester	JENC	
Recorded	07/11/22	
Actual Density	0.79138 GM/ML	0.78938 - 0.79338 0.79156
Sample ID		
Tested	07/11/22	
Tester	JENC	
Recorded	07/11/22	
Lot #	2062939	
Made	07/11/22	

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