



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

Test	Target/UOM	Range	Result
Packaged Product: ERL114AF POTASSIUM HYDROXIDE 0.1 NORMAL IN IPA			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		09/13/21
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	24.9
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		09/13/21
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	24.9
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
Actual Normality	0.1000 EQ/L	0.0995 - 0.1005	0.1001
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			
Actual Density	0.79116 GM/ML	0.78994 - 0.79237	0.79168
Sample ID			
Tested 09/13/21			
Tester MDON			
Recorded 09/13/21			



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N.I.S.T. Traceable to SRM 84	YES	YES
	YES	
Sample ID		
Tested	09/13/21	
Tester	MDON	
Recorded	09/13/21	
APPEARANCE AND COLOR	CLEAR-SLIGHTLY HAZY	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested	09/13/21	
Tester	MDON	
Recorded	09/13/21	
INSTRUMENTS USED DURING PREPARATION	LAB EQUIPMENT	(O)T-34,M55,M91
	INSTRUMENT	
Sample ID		
Tested	09/13/21	
Tester	MDON	
Recorded	09/13/21	
EXPIRATION DATE	MM/DD/YYYY	09/21/21
	MM/DD/YYYY	
Sample ID		
Tested	09/13/21	
Tester	MDON	
Recorded	09/13/21	
SHELF LIFE OF PRODUCT	1 WEEK	1 WEEK
	TIME	
Sample ID		
Tested	09/13/21	
Tester	MDON	
Recorded	09/13/21	
Lot #	1090306	
Made	09/13/21	

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