



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

Packaged Product: ERL114AF			
POTASSIUM HYDROXIDE 0.1 NORMAL IN IPA			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		08/12/22
Sample ID			
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.2
Sample ID			
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/12/22
Sample ID			
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	21.2
Sample ID			
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
LOT NUMBER OF ORIGINAL MATERIAL	BULK LOT NUMBER		2060798
Sample ID	LOT #		
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			
Actual Normality	0.1000	0.0995 - 0.1005	0.1000
Sample ID	EQ/L		
Tested 08/12/22			
Tester JENC			
Recorded 08/12/22			



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Actual Density	0.79116 GM/ML	0.78994 - 0.79237	0.79161
Sample ID			
Tested	08/12/22		
Tester	JENC		
Recorded	08/12/22		
N.I.S.T. Traceable to SRM 84 (KHP)	YES YES		YES
Sample ID			
Tested	08/12/22		
Tester	JENC		
Recorded	08/12/22		
APPEARANCE AND COLOR	CLEAR-SLIGHTLY HAZY LIQUID APPEARANCE		PASS
Sample ID			
Tested	08/12/22		
Tester	JENC		
Recorded	08/12/22		
INSTRUMENTS USED DURING PREPARATION	LAB EQUIPMENT INSTRUMENT		M55,M91,BID00280,TIDS82796
Sample ID			
Tested	08/12/22		
Tester	JENC		
Recorded	08/12/22		
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		08/23/22
Sample ID			
Tested	08/12/22		
Tester	JENC		
Recorded	08/12/22		
SHELF LIFE OF PRODUCT	1 WEEK TIME		1 WEEK
Sample ID			
Tested	08/12/22		
Tester	JENC		
Recorded	08/12/22		
Lot #	2080806		
Made	08/12/22		

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.



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 08/12/22 at 7:39 AM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager