

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

Customer PO # :

Packaged Product:	ERL114AF			
. achagoa i roaach	POTASSIUM H	HYDROXIDE 0.1 NORMAL IN I	PA	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES	<u> </u>	YES
FILE		YES		
Sample ID				
Tested 0	7/28/23			
Tester C	COA			
Recorded 0	7/28/23			
SAMPLE COLLECTION &	HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested 0	7/28/23			
Tester C	COA			
Recorded 0	7/28/23			
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		07/27/23
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested 0	7/28/23			
Tester C	COA			
Recorded 0	7/28/23			
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	22.2
SAMPLING DEGC		DEG C		
Sample ID				
Tested 0	7/28/23			
Tester C	COA			
Recorded 0	7/28/23			
DATE OF TESTING OF SA	MPLE	MM/DD/YYYY		07/27/23
		MM/DD/YYYY		
Sample ID				
Tested 0	7/28/23			
Tester C	COA			
Recorded 0	7/28/23			
AMBIENT TEST TEMPERA	TURE	20.0	15.0 - 30.0	22.2
DEG C		DEG C		
Sample ID				
	7/28/23			
	COA			
Recorded 0	7/28/23			
Actual Normality		0.1000	0.0995 - 0.1005	0.1000
		EQ/L		
Sample ID				
	7/28/23			
	COA			
	7/28/23			
Actual Density		0.79116	0.78994 - 0.79237	0.79084
		GM/ML		
Sample ID				
Tested 0	7/28/23			
	COA			
Recorded 0	7/28/23			



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N.I.S.T. Traceable to SRM 84 (K	HP) YES YES	YES
Sample ID Tested 07/28/2 Tester CCOA Recorded 07/28/2	23	
APPEARANCE AND COLOR	23 CLEAR-SLIGHTLY HAZY	PASS
	LIQUID	
Sample ID		
Tested 07/28/2	23	
Tester CCOA		
Recorded 07/28/2	23	
INSTRUMENTS USED DURING	LAB EQUIPMENT	M55,EF4-OJK,M91,BID00488,T
PREPARATION	INSTRUMENT	ID411086
Sample ID		
Tested 07/28/2	23	
Tester CCOA		
Recorded 07/28/2	23	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	08/08/23
Sample ID		
Tested 07/28/2	23	
Tester CCOA		
Recorded 07/28/2		
SHELF LIFE OF PRODUCT	1 WEEK	1 WEEK
	TIME	
Sample ID		
Tested 07/28/2	23	
Tester CCOA		
Recorded 07/28/2	23	
Lot # 3072406		
Made 07/28/23		

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.

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Quality Manager