



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

<b>Packaged Product:</b> ERL213F			
POTASSIUM HYDROXIDE 0.005 NORMAL IN METHANOL (1LG)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		05/05/22
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY		05/05/22
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>AMBIENT TEST TEMPERATURE DEG C</b>	20.0	15.0 - 30.0	21.5
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>NORMALITY TO 4 DEC PLACES</b>	0.0050	0.0043 - 0.0055	0.0051
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>Actual Density</b>	0.79257	0.79116 - 0.79399	0.79186
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			
<b>N.I.S.T. Traceable to SRM 84</b>	YES		YES
Sample ID			
Tested 05/05/22			
Tester DTRA			
Recorded 05/05/22			



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Customer PO # :

<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	05/05/22	
Tester	DTRA	
Recorded	05/05/22	
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT	M103,VF3-J7
Sample ID		
Tested	05/05/22	
Tester	DTRA	
Recorded	05/05/22	
<b>SHELF LIFE OF PRODUCT</b>	1 MONTH TIME	1 MONTH
Sample ID		
Tested	05/05/22	
Tester	DTRA	
Recorded	05/05/22	
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY	06/15/22
Sample ID		
Tested	05/05/22	
Tester	DTRA	
Recorded	05/05/22	
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0 21.5
Sample ID		
Tested	05/05/22	
Tester	DTRA	
Recorded	05/05/22	
<b>Lot #</b>	2050334	
<b>Made</b>	05/05/22	

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**