



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

<b>Packaged Product:</b> 7237			
POTASSIUM HYDROXIDE 0.01 NORMAL IN METHANOL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		05/16/23
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0	10.0 - 35.0	20.0
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY		05/16/23
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>AMBIENT TEST TEMPERATURE DEGC</b>	20.0	15.0 - 30.0	20.0
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>Actual Normality</b>	0.0100	0.0095 - 0.0105	0.0095
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			
<b>N.I.S.T. Traceable to SRM 84 (KHP)</b>	YES		YES
Sample ID			
Tested 05/17/23			
Tester DTRA			
Recorded 05/17/23			



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<b>Actual Density</b>	0.79275 GM/ML	0.79204 - 0.79345	0.79285
Sample ID			
Tested	05/17/23		
Tester	DTRA		
Recorded	05/17/23		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	05/17/23		
Tester	DTRA		
Recorded	05/17/23		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M103,T-158,M55,BID02271,PID M-81
Sample ID			
Tested	05/17/23		
Tester	DTRA		
Recorded	05/17/23		
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		11/30/23
Sample ID			
Tested	05/17/23		
Tester	DTRA		
Recorded	05/17/23		
<b>Lot #</b>	3051570		
<b>Made</b>	05/17/23		

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.

**Quality Manager**