



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

<b>Packaged Product:</b> 7235			
POTASSIUM HYDROXIDE 0.01 N. IN IPA ASTM D3242, D974			
Test	Target/UOM	Range	Result
<b>Prepared to ASTM D3242-98</b>	Yes		YES
	PASS		
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>Actual Normality</b>	0.0100	0.0095 - 0.0105	0.0102
	EQ/L		
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>N.I.S.T. Traceable to SRM 84</b>	Yes		YES
	YES		
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
	YES		
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE TO LIGHT HAZY APPEARANCE		PASS
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M112,T140,M103
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		09/30/24
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		
<b>Actual Density</b>	0.78610	0.78521 - 0.78699	0.78615
	GM/ML		
Sample ID			
Tested	09/22/23		
Tester	ENOR		
Recorded	09/22/23		



Aqua Solutions, Inc.  
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**SHELF LIFE OF PRODUCT**

SHELF LIFE  
 TIME

1 YEAR

Sample ID

Tested 09/22/23

Tester ENOR

Recorded 09/22/23

**Lot #** 3091419

**Made** 09/22/23

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**