



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

Packaged Product: 7240			
POTASSIUM HYDROXIDE 0.1 NORMAL IN METHANOL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID	YES		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		0928/22
Sample ID	MM/DD/YYYY		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	28.0
Sample ID	DEG C		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/28/22
Sample ID	MM/DD/YYYY		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	28.0
Sample ID	DEG C		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
Actual Normality	0.1000	0.0995 - 0.1005	0.0999
Sample ID	EQ/L		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
Sample ID	METHOD		
Tested 09/28/22			
Tester MDON			
Recorded 09/28/22			



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N.I.S.T. Traceable to SRM 84 (KHP)	YES	YES
	YES	
Sample ID		
Tested	09/28/22	
Tester	MDON	
Recorded	09/28/22	
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested	09/28/22	
Tester	MDON	
Recorded	09/28/22	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M103,T146,M55,M91,BID3902, TID41095
Sample ID		
Tested	09/28/22	
Tester	MDON	
Recorded	09/28/22	
EXPIRATION DATE	MM/DD/YY	09/30/23
	MM/DD/YYYY	
Sample ID		
Tested	09/28/22	
Tester	MDON	
Recorded	09/28/22	
Actual Density	0.80073	0.79986 - 0.80159
	GM/ML	0.80083
Sample ID		
Tested	09/28/22	
Tester	MDON	
Recorded	09/28/22	
FISHER PART NUMBER	NC9538869	NC9538869
	PROD CODE	
Sample ID		
Tested	09/28/22	
Tester	MDON	
Recorded	09/28/22	
Lot #	2080447	
Made	09/28/22	

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: 09/28/22 at 9:49 AM

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

Quality Manager