



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

Packaged Product: ERL213F			
POTASSIUM HYDROXIDE 0.005 NORMAL IN METHANOL (1LG)			
Test	Target/UOM	Range	Result
Actual Density	0.79257 GM/ML	0.79116 - 0.79399	0.79246
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		02/22/2024
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	21.7
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		02/22/2024
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	21.7
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		
NORMALITY TO 4 DEC PLACES	0.0050 EQUIV/LITER	0.0043 - 0.0055	0.0049
Sample ID			
Tested	02/22/24		
Tester	JENC		
Recorded	02/22/24		



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N.I.S.T. Traceable to SRM 84 (KHP)	YES YES	YES
Sample ID		
Tested	02/22/24	
Tester	JENC	
Recorded	02/22/24	
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	02/22/24	
Tester	JENC	
Recorded	02/22/24	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M55,PIDP-177,TID41100
Sample ID		
Tested	02/22/24	
Tester	JENC	
Recorded	02/22/24	
SHELF LIFE OF PRODUCT	1 MONTH TIME	1 MONTH
Sample ID		
Tested	02/22/24	
Tester	JENC	
Recorded	02/22/24	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	04/15/2024
Sample ID		
Tested	02/22/24	
Tester	JENC	
Recorded	02/22/24	
Lot #	4021916	
Made	02/22/24	

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