

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

Customer PO # :

Packaged Product: 8615				
	YDROXIDE 0.0227 NORMAL			
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		09/15/2023	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/15/2023	
	MM/DD/YYYY			
Sample ID				
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.0	
DEG C	DEG C			
Sample ID	5200			
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
Actual Normality	0.0227	0.0222 - 0.0232	0.0226	
	EQ/L	0.0222 0.0202	0.0220	
Sample ID				
Tested 09/18/23				
Tester MHUS				
Recorded 09/18/23				
QCSP7: STANDARDIZATION OF	YES		YES	
AQUEOUS BASES	METHOD		120	
Sample ID Tested 09/18/23				
Tester MHUS Recorded 09/18/23				
116001060 09/10/23				



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Customer PO # :

N.I.S.T. Traceable to SRM	84 (KHP)	YES YES		YES
Tester N	9/18/23 1HUS 9/18/23 I R	CLEAR WATER WHITE		PASS
		LIQUID APPEARANCE		
Tester N	9/18/23 1HUS 9/18/23			
INSTRUMENTS USED DUP		INSTRUMENT		M91,VF5-L10,M55,M91,BID040
PREPARATION				99,TID41
Sample ID				
Tested 0	9/18/23			
Tester N	IHUS			
Recorded 09	9/18/23			
Actual Density		0.99930 GM/ML	0.99908 - 0.99952	0.99932
Sample ID				
	9/18/23			
Tester N	IHUS			
Recorded 0	9/18/23			
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		09/30/2024
Sample ID				
	9/18/23			
	IHUS			
	9/18/23			
Lot # 3091212	2			
Made 09/18/2	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.

hichard Stot

Quality Manager