

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

## Customer PO # :

Packaged Product: 8620				
. achagea i readeti	NUTRAL O OF NORMAL			
	HYDROXIDE 0.05 NORMAL			
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		03/21/2024	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.4	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/21/2024	
	MM/DD/YYYY			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0	
DEG C	DEG C			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
Actual Normality	0.0500	0.0495 - 0.0505	0.0500	
	EQ/L			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				
QCSP7: STANDARDIZATION OF	YES		YES	
AQUEOUS BASES	METHOD			
Sample ID				
Tested 03/21/24				
Tester JENC				
Recorded 03/21/24				



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Customer PO # :

N.I.S.T. Traceable to SRM 84	(KHP) YES YES		YES
Sample ID			
-	21/24		
Tester JEN			
Recorded 03/2	21/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
-	21/24		
Tester JEN			
Recorded 03/2	21/24		
INSTRUMENTS USED DURIN	IG INSTRUMENT		M103,T-28,08251,PID-M91
PREPARATION			
Sample ID			
-	21/24		
Tester JEN	IC		
Recorded 03/2	21/24		
EXPIRATION DATE	MM/DD/YY		03/30/25
	MM/DD/YYYY		
Sample ID			
-	21/24		
Tester JEN	IC		
Recorded 03/2	21/24		
Actual Density	1.00052	1.00027 - 1.00077	1.00056
-	GM/ML		
Sample ID			
-	21/24		
Tester JEN			
Recorded 03/2	21/24		
Lot # 4032020			
Made 03/21/24			

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.

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**Quality Manager**