

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

## Customer PO # :

Packaged Product:	8610			
U U	Sodium H	ydroxide 0.02 No	ormal NIST Traceable Solution	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES		YES
FILE		YES		
Sample ID				
	0/02/23			
	WIL			
	0/02/23			
SAMPLE COLLECTION & I	HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
	0/02/23			
	WIL			
	0/02/23			
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		10/02/2023
PURPOSES		MM/DD/YYYY		
Sample ID				
-	0/02/23			
	WIL			
	0/02/23			
AMBIENT TEMPERATURE		25.0	10.0 - 35.0	26.0
SAMPLING DEGC		DEG C		
Sample ID				
	0/02/23			
	WIL			
	0/02/23			
DATE OF TESTING OF SAI		MM/DD/YYYY		10/02/2023
		MM/DD/YYYY		
Sample ID				
	0/02/23			
	IHUS			
	0/02/23			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	22.0
DEG C		DEG C		
Sample ID				
	0/02/23			
	IHUS			
	0/02/23			
Actual Normality		0.0200	0.0195 - 0.0205	0.0200
		EQ/L		
Sample ID		·		
•	0/02/23			
	IHUS			
	0/02/23			
QCSP7: STANDARDIZATION OF		YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
-	0/02/23			
	IHUS			
	0/02/23			
	-			



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Customer PO # :

N.I.S.T. Traceable to SRM 84 (KH	P) YES YES	YES
Sample ID		
Tested 10/02/23		
Tester MHUS		
Recorded 10/02/23		
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested 10/02/23		
Tester MHUS		
Recorded 10/02/23		
INSTRUMENTS USED DURING	INSTRUMENT	M112,T172,M91,BID04099,TID
PREPARATION		41123
Sample ID		
Tested 10/02/23		
Tester MHUS		
Recorded 10/02/23		
EXPIRATION DATE	MM/DD/YY	10/30/24
	MM/DD/YYYY	
Sample ID		
Tested 10/02/23		
Tester MHUS		
Recorded 10/02/23		
SHELF LIFE OF PRODUCT	1 YEAR	1 YEAR
	TIME	
Sample ID		
Tested 10/02/23		
Tester MHUS		
Recorded 10/02/23		
Lot # 3092855		
Made 10/02/23		

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.

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**Quality Manager**