

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

## Customer PO # :

Packaged Product: 8655			
	HYDROXIDE 2.5 NORMAL	_	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
SAMPLE COLLECTION & HANDLING			YES
PER LAB040	YES		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/07/23
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/07/23
	MM/DD/YYYY		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.5
DEG C	DEG C		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
Actual Normality	2.5000	2.4980 - 2.5020	2.5010
	EQ/L		
Sample ID			
Tested 08/07/23			
Tester DTRA			
Recorded 08/07/23			
QCSP7: STANDARDIZATION OF	YES		YES
AQUEOUS BASES	METHOD		0
Sample ID			
Tested 08/07/23 Tester DTRA			
Recorded 08/07/23			
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Customer PO # :

N.I.S.T. Traceable to SR	M 84 (KHP)	YES YES		YES
Sample ID				
Tested	08/07/23			
Tester	DTRA			
Recorded	08/07/23			
Actual Density		1.09906	1.09818 - 1.09994	1.09908
		GM/ML		
Sample ID				
Tested	08/07/23			
Tester	DTRA			
Recorded	08/07/23			
APPEARANCE AND COL	OR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	08/07/23			
Tester	DTRA			
Recorded	08/07/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M55,M87,T269,M81,BID00787,
PREPARATION				TID41094
Sample ID				
Tested	08/07/23			
Tester	DTRA			
Recorded	08/07/23			
EXPIRATION DATE		MM/DD/YY		08/30/25
		MM/DD/YYYY		
Sample ID				
Tested	08/07/23			
Tester	DTRA			
Recorded	08/07/23			
Lot # 30802	52			
Made 08/07	/23			
	, = 0			

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**