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Date: 01/15/24 at 4:34 PM

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

Customer PO #:

Customer PO # :			
Packaged Product: D	C917F		
S	ODIUM HYDROXIDE 0.204 NORMA	L AQUEOUS CERTIFIED	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATIO		3	YES
FILE	YES		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
SAMPLE COLLECTION & HAN	IDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
DATE OF SAMPLING FOR TE	ST MM/DD/YYYY		01/15/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
AMBIENT TEMPERATURE DU	<b>RING</b> 25.0	10.0 - 35.0	22.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
DATE OF TESTING OF SAMPI	LE MM/DD/YYYY		01/15/2024
	MM/DD/YYYY		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
AMBIENT TEST TEMPERATU		15.0 - 30.0	22.0
DEG C	DEG C		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
NORMALITY TO 4 DEC PLACE		0.2035 - 0.2045	0.2041
	EQUIV/LITER		
Sample ID			
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
N.I.S.T. Traceable to SRM 84	YES		YES
	YES		. = -
Sample ID	. 20		
Tested 01/15	5/24		
Tester MHU			
Recorded 01/15			
110001000 01/10	<i>,,</i> – .		

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**PASS** 

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

Customer PO #:

APPEARANCE

Sample ID

Tested 01/15/24

Tester MHUS

Recorded 01/15/24

INSTRUMENTS USED DURING INSTRUMENT M103,T-208,BID-3902,PID-M91

PREPARATION

Sample ID

Tested 01/15/24

Tested 01/15/24
Tester MHUS
Recorded 01/15/24

Lot # 4010922 Made 01/15/24

APPEARANCE AND COLOR

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.

**CLEAR LIQUID** 

**Quality Manager**