

Recorded 01/26/24

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

Customer PO # :					
Packaged Product	DC502F				
J		YDROXIDE 1.84 NORMAL			
Test		Target/UOM	Range	Result	
PREPARED TO FORM	JLATION ON	YES	<u> </u>	YES	
FILE		YES			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
SAMPLE COLLECTION	& HANDLING	YES		YES	
PER LAB040		YES			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		01/26/2024	
PURPOSES		MM/DD/YYYY			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
AMBIENT TEMPERATI	JRE DURING	25.0	10.0 - 35.0	21.3	
SAMPLING DEGC		DEG C			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
DATE OF TESTING OF	SAMPLE	MM/DD/YYYY		01/26/2024	
		MM/DD/YYYY			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	21.3	
DEG C		DEG C			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
Actual Normality		1.8400	1.8350 - 1.8450	1.8404	
		EQ/L			
Sample ID					
Tested	01/26/24				
Tester	JENC				
Recorded	01/26/24				
QCSP7: STANDARDIZA	ATION OF	YES		YES	
AQUEOUS BASES		METHOD			
Sample ID					
Tested	01/26/24				
Tester	JENC				
	0.4.10.0.10.4				

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## Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)		YES YES	YES
Sample ID Tested	04/00/04		
Tested	01/26/24 JENC		
	01/26/24		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	01/26/24		
Tester	JENC		
Recorded	01/26/24		
INSTRUMENTS USED DURING		INSTRUMENT	M112,T21
PREPARATION			
Sample ID			
Tested	01/26/24		
Tester	JENC		
Recorded	01/26/24		
Lot # 401242	29		

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.

**Quality Manager**