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Date: 07/03/24 at 1:31 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Package	ou i roudot.	510			
	Sc	odium Hydroxide 0.02 Normal	droxide 0.02 Normal NIST Traceable Solution		
Test		Target/UOM	Range	Result	
	D TO FORMULATION			YES	
FILE		YES			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03	/24			
SAMPLE	COLLECTION & HAN	DLING YES		YES	
PER LAB040		YES			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03	/24			
DATE OF	SAMPLING FOR TES	MM/DD/YYYY		07/03/2024	
PURPOSES		MM/DD/YYYY			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03	/24			
AMBIENT TEMPERATURE DURING		RING 25.0	10.0 - 35.0	18.8	
SAMPLIN	G DEGC	DEG C			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03	/24			
DATE OF TESTING OF SAMPLE		E MM/DD/YYYY		07/03/2024	
		MM/DD/YYYY			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03	/24			
AMBIENT TEST TEMPERATURE			15.0 - 30.0	18.8	
DEG C		DEG C			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03				
Actual No		0.0200	0.0195 - 0.0205	0.0201	
	-	EQ/L			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03				
QCSP7: STANDARDIZATION OF				YES	
AQUEOUS	S BASES	METHOD			
	Sample ID				
	Tested 07/03	/24			
	Tester JENC				
	Recorded 07/03				



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Customer PO #:

Actual Density	0.99916 GM/ML	0.99902 - 0.99930	0.99920
Sample ID			
Tested 07/03/24			
Tester JENC			
Recorded 07/03/24			
N.I.S.T. Traceable to SRM 84 (KHP)	YES		YES
	YES		
Sample ID			
Tested 07/03/24			
Tester JENC			
Recorded 07/03/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 07/03/24			
Tester JENC			
Recorded 07/03/24			
INSTRUMENTS USED DURING	INSTRUMENT		M113,T36,M55
PREPARATION			
Sample ID			
Tested 07/03/24			
Tester JENC			
Recorded 07/03/24			
EXPIRATION DATE	MM/DD/YY		07/30/25
	MM/DD/YYYY		
Sample ID			
Tested 07/03/24			
Tester JENC			
Recorded 07/03/24			
SHELF LIFE OF PRODUCT	1 YEAR		1 YEAR
	TIME		
Sample ID			
Tested 07/03/24			
Tester JENC			
Recorded 07/03/24			
Lot # 4062872			
Made 07/03/24			

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.

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Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
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Customer PO #:

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager