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Date: 10/24/23 at 5:06 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:					
	SODIUM H	YDROXIDE 0.1 NORMAL N	IIST TRACEABLE		
Test		Target/UOM	Range	Result	
PREPARED TO FORMU	LATION ON	YES	<u> </u>	YES	
ILE		YES			
Sample ID					
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				
SAMPLE COLLECTION		YES		YES	
PER LAB040		YES			
Sample ID		. =3			
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				
DATE OF SAMPLING FO		MM/DD/YYYY		10/24/2023	
PURPOSES	ZK ILUI	MM/DD/YYYY		10/24/2023	
Sample ID	40/04/00				
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23	0.7.0	40.0.05.0		
MBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	25.0	
SAMPLING DEGC		DEG C			
Sample ID					
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		10/24/2023	
		MM/DD/YYYY			
Sample ID					
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	22.0	
DEG C		DEG C			
Sample ID					
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				
Actual Normality		0.1000	0.0995 - 0.1005	0.1001	
		EQ/L	2.3000	3331	
Sample ID					
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				
QCSP7: STANDARDIZATION OF		YES		YES	
		METHOD		ILO	
AQUEOUS BASES		IVIE I MOD			
Sample ID	10101:55				
Tested	10/24/23				
Tester	MHUS				
Recorded	10/24/23				



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Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)	YES YES		YES		
Commis ID	163				
Sample ID Tested 10/24/23					
Tester MHUS					
Recorded 10/24/23	OLEAD MATERIALITE		D400		
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS		
	LIQUID				
	APPEARANCE				
Sample ID					
Tested 10/24/23					
Tester MHUS					
Recorded 10/24/23					
Actual Density	1.00279	1.00255 - 1.00303	1.00294		
	GM/ML				
Sample ID					
Tested 10/24/23					
Tester MHUS					
Recorded 10/24/23					
INSTRUMENTS USED DURING	INSTRUMENT		M113,TIV,M55,M91,BID3902,TI		
PREPARATION			D41123		
Sample ID			·		
Tested 10/24/23					
Tester MHUS					
Recorded 10/24/23					
EXPIRATION DATE	MM/DD/YY		10/30/25		
EXFINATION DATE	MM/DD/YYYY		10/30/23		
0 ID	WIWI/DD/TTTT				
Sample ID					
Tested 10/24/23					
Tester MHUS					
Recorded 10/24/23					
SHELF LIFE OF PRODUCT	2 YEARS		2 YEARS		
	TIME				
Sample ID					
Tested 10/24/23					
Tester MHUS					
Recorded 10/24/23					
Lot # 3102347					
Made 10/24/23					

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.



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

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

Quality Manager