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Date: 08/02/23 at 2:09 PM

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

Certificate of Analysis / QC Results

Customer PO #:

. achagea caact.	1527			
	BUFFER RE	FERENCE pH 12.0 (±0.	02)	
Test		Target/UOM	Range	Result
PREPARED TO FORMULAT	ION ON	YES		YES
FILE		YES		
Sample ID				
Tested 08/	02/23			
Tester RS	HE			
Recorded 08/	02/23			
PH OF PRODUCT/SOLUTION	N	12.000	11.980 - 12.020	12.003
		PH		
Sample ID				
•	/02/23			
	HE			
	02/23			
QCSP 20 PH CALIBRATION		YES		YES
METHODS		METHOD		125
		WETTOD		
Sample ID	/00/00			
	/02/23			
	HE			
	/02/23	05.0	04.0 00.0	25.2
Actual Temp		25.0	24.0 - 26.0	25.0
		DEG C		
Sample ID				
	/02/23			
	HE			
	/02/23			
APPEARANCE AND COLOR	1	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested 08/	02/23			
Tester RS	HE			
Recorded 08/	02/23			
INSTRUMENTS USED DURI	NG	INSTRUMENT		M91,GC,VF2-B14,T-226,M90
PREPARATION				•
Sample ID				
·	02/23			
	HE			
	02/23			
PH NIST TRACEABLE TO SI		YES		YES
I II MIOT THAOLADLE TO SI	107	YES		120
Comple ID		11.0		
Sample ID	/00/00			
	/02/23			
	HE (00/00			
	/02/23 DM 2402	VEC		VEO
PH NIST TRACEABLE TO SI	KM 2193	YES		YES
		YES		
Sample ID				
	02/23			
	HE			
Recorded 08/	02/23			

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Customer PO #:

TRACEABLE TO NIST SE	RM 191I AND YES	YES
SRM 191II	YES	
Sample ID		
Tested	08/02/23	
Tester	RSHE	
Recorded	08/02/23	
EXPIRATION DATE	MM/DD/YY	08/30/24
	MM/DD/YYYY	
Sample ID		
	08/02/23	
Tester	RSHE	
Recorded	08/02/23	
SHELF LIFE OF PRODUC	SHELF LIFE	1 YEAR
	TIME	
Sample ID		
	08/02/23	
Tester	RSHE	
Recorded	08/02/23	
Lot # 307312	2.6	
Made 08/02/	′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.

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

Quality Manager