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Date: 07/19/24 at 9:55 AM

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

Customer PO #:

PREPARED TO FORMULATION ON YES FILE YES Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Molality 0.0500 0.0494 - 0.0506 0.0496 MOL/KG Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 Tester 07/19/24 Tester BPHI Recorded 07/19/24 Tester 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Packaged Product				
PREPARED TO FORMULATION ON YES FILE YES Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Molality 0.0500 0.0494 - 0.0506 0.0496 MOL/KG Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91		Seconda	ary pH Reference Std. pH	1.678 +- 0.01 @25°C (500	ML)
PREPARED TO FORMULATION ON YES FILE YES Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Molality 0.0500 0.0494 - 0.0506 0.0496 MOL/KG Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Test		Target/UOM	Range	Result
Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24	PREPARED TO FORM	ULATION ON			YES
Tested 07/19/24 Tester BPHI Recorded 07/19/24 Molality 0.0500 0.0494 - 0.0506 0.0496 MOL/KG Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE PASS LIQUID APPEARANCE Sample ID Tested 07/19/24 Tested 07/19/24 Tester BPHI Recorded 07/19/24	FILE		YES		
Tester BPHI Recorded 07/19/24 Molality 0.0500 0.0494 - 0.0506 0.0496 MOL/KG Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE PASS LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Sample ID)			
Recorded 07/19/24	Tested	07/19/24			
Molality 0.0500 0.0494 - 0.0506 0.0496 MOL/KG Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE PASS LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Tester	BPHI			
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Sample ID	Molality		0.0500	0.0494 - 0.0506	0.0496
Tested 07/19/24 Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE PASS LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91			MOL/KG		
Tester BPHI Recorded 07/19/24 APPEARANCE AND COLOR CLEAR WATER WHITE PASS LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Sample ID)			
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APPEARANCE AND COLOR CLEAR WATER WHITE LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT PASS PA	Tester	BPHI			
LIQUID APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Recorded	07/19/24			
APPEARANCE Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
Sample ID Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91			LIQUID		
Tested 07/19/24 Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91			APPEARANCE		
Tester BPHI Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Sample ID)			
Recorded 07/19/24 INSTRUMENTS USED DURING INSTRUMENT M91	Tested	07/19/24			
INSTRUMENTS USED DURING INSTRUMENT M91	Tester	BPHI			
	Recorded	07/19/24			
PREPARATION	INSTRUMENTS USED DURING		INSTRUMENT		M91
	PREPARATION				
Sample ID	Sample ID)			
Tested 07/19/24	Tested	07/19/24			
Tester BPHI	Tester	BPHI			
Recorded 07/19/24	Recorded	07/19/24			
EXPIRATION DATE MM/DD/YYYY 08/19/2024	EXPIRATION DATE		MM/DD/YYYY		08/19/2024
MM/DD/YYYY			MM/DD/YYYY		
Sample ID	Sample ID)			
Tested 07/19/24	Tested	07/19/24			
Tester BPHI	Tester	BPHI			
Recorded 07/19/24	Recorded	07/19/24			
Lot # 40718137					
Made 07/19/24	Made 07/1	9/24			

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.

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

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