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Date: 06/27/24 at 9:33 AM

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

Certificate of Analysis / QC Results

Customer PO #:

			Custom	iei ro # .	
Package	d Product				
		ANILINE	HPLC MOBILE PHASE		
Test			Target/UOM	Range	Result
	D TO FORMU	LATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
CALCULAT	TED GPL		1.9823	1.9818 - 1.9828	1.9823
TETRABUTYLAMMONIUM HYDROG		JM HYDROG	GPL		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
CALCULAT	TED V/V% AC	ETONITRILE	41.0	40.8 - 41.3	41.0
			V/V%		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
FILTERED THROUGH 0.2 UM FILTER		.2 UM FILTER	YES		YES
			YES		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
APPEARANCE AND COLOR		LOR	CLEAR LIQUID		PASS
			APPEARANCE		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
INSTRUMENTS USED DURING			INSTRUMENT		M91,T-172,M117,PID44,PID26,
PREPARATION					VF6-W1
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
INITIAL PH	OF SOLUTION	NC	6.500	6.480 - 6.520	6.502
			PH		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			
FINAL PH			6.500	6.300 - 6.900	6.642
			PH		
	Sample ID				
	Tested	06/27/24			
	Tester	RSHE			
	Recorded	06/27/24			

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Customer PO #:

SHELF LIFE OF PRODUCT 6 MONTHS 6 MONTHS TIME Sample ID Tested 06/27/24 Tester **RSHE** Recorded 06/27/24 **EXPIRATION DATE** MM/DD/YYYY 12/30/2024 MM/DD/YYYY Sample ID Tested 06/27/24 Tester **RSHE** Recorded 06/27/24 4062619 Lot # 06/27/24 Made

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