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Date: 03/26/24 at 12:56 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 8432					
Test	Target/UOM	Range	Result		
Actual Normality	0.1410	0.1405 - 0.1415	0.1409		
	EQ/L				
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24	0.000				
+- Measurement Uncertainty	0.0022	= 0.0022	0.0022		
	EQ/L				
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24 SAMPLE COLLECTION & HANDLING	YES		YES		
	YES		123		
PER LAB040	IES				
Sample ID Tested 03/26/24					
Tester JENC					
Recorded 03/26/24					
QCSP53: SILVER NITRATE STD ON	YES		YES		
AUTO-TITRA	METHOD		.29		
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24					
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		03/26/2024		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24					
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.5		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24					
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		03/26/2024		
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24					
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.5		
DEG C	DEG C				
Sample ID					
Tested 03/26/24					
Tester JENC					
Recorded 03/26/24					



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Customer PO #:

PREPARED TO FOR	RMULATION ON	YES		YES
FILE		YES		
Sample	e ID			
Tested	03/26/24			
Tester	JENC			
Record	ed 03/26/24			
N.I.S.T. Traceable to	o SRM 919 NaCl	YES		YES
		YES		
Sample	e ID			
Tested	03/26/24			
Tester	JENC			
Record	ed 03/26/24			
APPEARANCE AND	COLOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample	e ID			
Tested	03/26/24			
Tester	JENC			
Record	ed 03/26/24			
INSTRUMENTS USE	ED DURING	INSTRUMENT		M122,T199,M55,M91,M52,TID4
PREPARATION				1100
Sample	e ID			
Tested	03/26/24			
Tester	JENC			
Record	ed 03/26/24			
Actual Density		1.01826	1.01792 - 1.01861	1.01812
		GM/ML		
Sample	e ID			
Tested	03/26/24			
Tester	JENC			
Record	ed 03/26/24			
EXPIRATION DATE		MM/DD/YYYY		03/30/2026
		MM/DD/YYYY		
Sample	e ID			
Tested	03/26/24			
Tester	JENC			
Record	ed 03/26/24			
Lot # 40	32215			
	/26/24			
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.

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Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager