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Date: 01/09/24 at 4:47 PM

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

Customer PO #:					
r achagoa i roadoti	HUN005F				
	SILVER NITRATE 0.01 NOR	RMAL IN ACETIC ACID			
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATI		<u> </u>	YES		
FILE	YES				
Sample ID					
Tested 01/	09/24				
Tester MH	US				
Recorded 01/	09/24				
SAMPLE COLLECTION & HA			YES		
PER LAB040	YES				
Sample ID					
Tested 01/	09/24				
Tester MH	US				
Recorded 01/	09/24				
DATE OF SAMPLING FOR T	EST MM/DD/YYYY		01/09/2024		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 01/	09/24				
Tester MH	US				
Recorded 01/	09/24				
AMBIENT TEMPERATURE D	URING 25.0	10.0 - 35.0	22.0		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 01/	09/24				
Tester MH	US				
Recorded 01/	09/24				
DATE OF TESTING OF SAM			01/09/2024		
	MM/DD/YYYY				
Sample ID					
	09/24				
Tester MH					
	09/24	45.0.00.0	20.0		
AMBIENT TEST TEMPERAT		15.0 - 30.0	22.0		
DEG C	DEG C				
Sample ID					
	09/24				
Tester MH					
	0.0100	0.0007 .0.0400	0.0400		
Actual Normality	0.0100 EQ/L	0.0097 - 0.0103	0.0100		
Sample ID					
	09/24				
Tester MH	US				
	09/24				
QCSP54:STANDARDIZATION			YES		
LOW NORMAL SN	QCSP54				
Sample ID					
	09/24				
Tester MH					
Recorded 01/	09/24				

01/09/24

Made

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Customer PO #:

NIST TRACEABLE TO SRM 919	YES		YES
	YES		
Sample ID			
Tested 01/09/2	4		
Tester MHUS			
Recorded 01/09/2	4		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 01/09/2	4		
Tester MHUS			
Recorded 01/09/2	4		
INSTRUMENTS USED DURING	INSTRUMENT		M112,T199
PREPARATION			
Sample ID			
Tested 01/09/2	4		
Tester MHUS			
Recorded 01/09/2	4		
Actual Density	1.06705	1.06632 - 1.06779	1.06696
-	GM/ML		
Sample ID			
Tested 01/09/2	4		
Tester MHUS			
Recorded 01/09/2	4		
Lot # 4010457			

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

hichard Stol