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Date: 10/04/23 at 1:19 PM

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

Certificate of Analysis / QC Results

Customer PO #:

		Custon	ner PO # :	
Packaged Product:	8375			
	SILVER NI	TRATE 0.01 NORMAL IN	IPA (ASTM D3227-16)	
Test		Target/UOM	Range	Result
PREPARED TO FORMULAT	TION ON	YES		YES
FILE		YES		
Sample ID				
)/04/23			
Tester MI	HUS			
Recorded 10	/04/23			
SAMPLE COLLECTION & H	IANDLING	YES		YES
PER LAB040		YES		
Sample ID				
· · · · · · · · · · · · · · · · · · ·	0/04/23			
-	HUS			
	0/04/23			
DATE OF SAMPLING FOR 1		MM/DD/YYYY		10/04/2023
PURPOSES		MM/DD/YYYY		
Sample ID				
	0/04/23			
	HUS			
	0/04/23			
AMBIENT TEMPERATURE I		25.0	10.0 - 35.0	22.0
SAMPLING DEGC		DEG C		,
Sample ID		220.0		
· · · · · · · · · · · · · · · · · · ·)/04/23			
-	HUS			
)/04/23			
DATE OF TESTING OF SAN		MM/DD/YYYY		10/04/2023
PAIL OF TEOTING OF CAN		MM/DD/YYYY		10/01/2020
Sample ID		WIW, 25, 1111		
)/04/23			
-	HUS			
)/04/23			
AMBIENT TEST TEMPERAT		20.0	15.0 - 30.0	22.0
DEG C	IONE	DEG C	10.0 00.0	22.0
		DEG 0		
Sample ID	V04/02			
Tested 10				
	HUS 0/04/23			
	1/04/23	0.0100	0.0097 - 0.0103	0.0099
Actual Normality		EQ/L	0.0037 - 0.0103	0.0099
Commis ID		LQ/L		
Sample ID Tested 10	V04/02			
)/04/23			
	HUS			
)/04/23	0.79067	0.70000 0.70125	0.79019
Actual Density		0.79067 CM/MI	0.79000 - 0.79135	0.79019
0 1 10		GM/ML		
Sample ID	104/06			
)/04/23			
	HUS			
Recorded 10)/04/23			



Made 10/04/23

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Customer PO # .

Customer PO # :					
QCSP54:STANDARDIZATION	ON OF	YES	YES		
LOW NORMAL SN		QCSP54			
Sample ID					
	0/04/23				
Tester M	1HUS				
Recorded 10	0/04/23				
N.I.S.T. Traceable to SRM 919 NaCl		YES	YES		
		YES			
Sample ID					
Tested 10	0/04/23				
	MHUS				
Recorded 10	0/04/23				
IPA TESTED FOR PEROXII	DES	PASSES	PASSES		
		YES			
Sample ID					
	0/04/23				
Tester M	MHUS				
Recorded 10	0/04/23				
APPEARANCE AND COLOR		CLEAR WATER WHITE	PASS		
		LIQUID			
		APPEARANCE			
Sample ID					
Tested 10	0/04/23				
Tester M	MHUS				
Recorded 10	0/04/23				
INSTRUMENTS USED DUF	RING	INSTRUMENT	GC,VF3-J14,BID-AT,PID-M91		
PREPARATION					
Sample ID					
	0/04/23				
Tester M	1HUS				
Recorded 10	0/04/23				
EXPIRATION DATE		MM/DD/YY	10/30/24		
		MM/DD/YYYY			
Sample ID					
	0/04/23				
Tester M	1HUS				
Recorded 10	0/04/23				
SHELF LIFE OF PRODUCT		SHELF LIFE	1 YEAR		
		TIME			
Sample ID					
	0/04/23				
	MHUS				
Recorded 10	0/04/23				
Lot # 3092746	s s				



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