

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

Customer PO # :

Packaged Product: 8430			
. aonagoa i roadon	NITRATE 0.1 NORMAL NIS	TE 0.1 NORMAL NIST TRACEABLE SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		09/21/2023
PURPOSES	MM/DD/YYYY		00/2 11/20/20
Sample ID			
Tester MHUS Recorded 09/21/23			
Recorded 09/21/23 AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	29.0
		10.0 - 35.0	29.0
	DEG C		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/21/2023
	MM/DD/YYYY		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.0
DEG C	DEG C		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			
Actual Normality	0.1000	0.0995 - 0.1005	0.1001
	EQ/L		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			
QCSP53: SILVER NITRATE STD ON	YES		YES
AUTO-TITRA	METHOD		
Sample ID			
Tested 09/21/23			
Tester MHUS			
Recorded 09/21/23			



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Customer PO # :

Actual Density		1.01229	1.00868 - 1.01590	1.01246		
-		GM/ML				
Sample	חו					
Tested	09/21/23					
Tester	MHUS					
Recorde						
		DASS		DASS		
VERIFICATION BY Q	CSP/8	PASS		PASS		
		PASS				
Sample						
Tested	09/21/23					
Tester	MHUS					
Recorde	ed 09/21/23					
N.I.S.T. Traceable to	SRM 919 NaCl	YES		YES		
		YES				
Sample	ID					
Tested	09/21/23					
Tester	MHUS					
Recorde						
APPEARANCE AND		CLEAR WATER WHITE		PASS		
	ODEON	LIQUID		1100		
		APPEARANCE				
0		AFFEANANCE				
Sample						
Tested	09/21/23					
Tester	MHUS					
Recorde						
INSTRUMENTS USE	D DURING	INSTRUMENT		M87,T261,M55,M91,TID41123		
PREPARATION						
Sample	ID					
Tested	09/21/23					
Tester	MHUS					
Recorde	ed 09/21/23					
EXPIRATION DATE		MM/DD/YY		09/30/2025		
		MM/DD/YYYY				
Sample	ID					
Tested	09/21/23					
Tester	MHUS					
Recorde						
NORMALITY USING		0.1000	0.0985 - 0.1015	0.1001		
AUTO-TITRATOR		EQUIV/LITER	0.0000 - 0.1010	0.1001		
	חו					
Sample						
Tested	09/21/23					
Tester	MHUS					
Recorde						
Lot # 309	0706					
Made 09/21/23						



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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.

ichard Stop

Quality Manager