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Date: 07/25/24 at 1:30 PM

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

Customer PO #:

Customer PO # :					
Packaged Product: MILC)43F				
	/ER NITRATE 0.005 NORMAL	IN METHANOL			
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION O		rango	YES		
FILE	YES				
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24					
SAMPLE COLLECTION & HANDL			YES		
PER LAB040	YES		123		
	163				
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24					
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		07/25/2024		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24					
AMBIENT TEMPERATURE DURIN	G 25.0	10.0 - 35.0	18.3		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24					
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/25/2024		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/23/2024		
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24					
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	18.3		
DEG C	DEG C	10.0 00.0	. 6.16		
	DEG 0				
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24			0.00747		
Normality Reported to 5 decimal	0.00500 EQ/L	0.00480 - 0.00520	0.00515		
Sample ID					
Tested 07/25/24					
Tester JENC					
Recorded 07/25/24					
QCSP54:STANDARDIZATION OF	YES		YES		
LOW NORMAL SN	QCSP54				
Sample ID	200.01				
Tester JENC Recorded 07/25/24					
Recorded 07/25/24					

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VES

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

Customer PO #:

VES

M 919 NaCl	YES		YES
	YES		
07/25/24			
JENC			
07/25/24			
LOR	CLEAR LIQUID		PASS
	APPEARANCE		
07/25/24			
JENC			
07/25/24			
	0.79432	0.79366 - 0.79498	0.79493
	GM/ML		
07/25/24			
JENC			
07/25/24			
URING	INSTRUMENT		M112,GC,T81
07/25/24			
JENC			
07/25/24			
	MM/DD/YYYY		07/30/2025
	MM/DD/YYYY		
07/25/24			
JENC			
07/25/24			
06			
/24			
	07/25/24 JENC 07/25/24 LOR 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 URING 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24	VES 07/25/24 JENC 07/25/24 LOR CLEAR LIQUID APPEARANCE 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 URING INSTRUMENT 07/25/24 JENC 07/25/24	YES 07/25/24 JENC 07/25/24 LOR CLEAR LIQUID APPEARANCE 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24 JENC 07/25/24

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