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Date: 12/10/24 at 2:44 PM

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

Customer PO #:

Packaged Product: MILO4	3F		
	R NITRATE 0.005 NORMAL I	N METHANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24			
SAMPLE COLLECTION & HANDLING	G YES		YES
PER LAB040	YES		120
Sample ID	120		
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24 DATE OF SAMPLING FOR TEST	MM/DD/VVV		12/10/2024
	MM/DD/YYYY		12/10/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		12/10/2024
	MM/DD/YYYY		
Sample ID			
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24			
Normality Reported to 5 decimal	0.00500	0.00480 - 0.00520	0.00483
	EQ/L	0.00020	2.00.00
Sample ID			
·			
Tested 12/10/24 Tester JENC			
Recorded 12/10/24			
QCSP54:STANDARDIZATION OF	YES		YES
	QCSP54		150
LOW NORMAL SN	QU3P34		
Sample ID			
Tested 12/10/24			
Tester JENC			
Recorded 12/10/24			

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Customer PO #:

N.I.S.T. Traceable to SRM 91	19 NaCl YES YES		YES
Sample ID			
Tested 12/	10/24		
Tester JEI	NC		
Recorded 12/	10/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 12/	10/24		
Tester JEI	NC		
Recorded 12/	10/24		
Actual Density	0.79432	0.79366 - 0.79498	0.79436
	G/ML		
Sample ID			
Tested 12/	10/24		
Tester JEI	NC		
Recorded 12/	10/24		
INSTRUMENTS USED DURII	NG INSTRUMENT		M55,M112,GC,T201
PREPARATION			
Sample ID			
Tested 12/	10/24		
Tester JEI	NC		
Recorded 12/	10/24		
EXPIRATION DATE	MM/DD/YYYY		12/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 12/	10/24		
Tester JEI	NC		
Recorded 12/	10/24		
Lot # 4112112			
Made 12/10/24	1		

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.

110 WC 2301

Quality Manager