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

## **Certificate of Analysis / QC Results**

Customer PO #:

		Custor	ner PO # :	
Package	ed Product: ODP 05	9F		
	SILVE	R NITRATE 0.045 NORMAL		
Test		Target/UOM	Range	Result
PREPARE	D TO FORMULATION ON	YES		YES
FILE		YES		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
SAMPLE (	COLLECTION & HANDLIN	G YES		YES
PER LABO	040	YES		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
DATE OF	SAMPLING FOR TEST	MM/DD/YYYY		10/03/2024
PURPOSES		MM/DD/YYYY		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
AMBIENT	TEMPERATURE DURING	25.0	10.0 - 35.0	20.0
SAMPLING	G DEGC	DEG C		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		10/03/2024
		MM/DD/YYYY		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.0
DEG C		DEG C		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
Actual No		0.0450	0.0445 - 0.0455	0.0450
		EQ/L		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			
QCSP53: SILVER NITRATE STD ON		YES		YES
AUTO-TITI	RA	METHOD		
	Sample ID			
	Tested 10/03/24			
	Tester MEST			
	Recorded 10/03/24			

10/03/24

Made

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## Customer PO #:

N.I.S.T. Traceable to S	RM 919 NaCl	YES		YES
		YES		
Sample ID				
Tested	10/03/24			
Tester	MEST			
Recorded	10/03/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	10/03/24			
Tester	MEST			
Recorded	10/03/24			
INSTRUMENTS USED		INSTRUMENT		M120,T-27
PREPARATION				·
Sample ID				
Tested	10/03/24			
Tester	MEST			
Recorded	10/03/24			
Actual Density		1.00469	1.00456 - 1.00482	1.00463
•		GM/ML		
Sample ID				
Tested	10/03/24			
Tester	MEST			
Recorded	10/03/24			
EXPIRATION DATE		MM/DD/YYYY		04/30/2026
		MM/DD/YYYY		
Sample ID				
Tested	10/03/24			
Tester	MEST			
Recorded	10/03/24			
Lot # 4091				
LOI# 4031				

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.

MICHARD STAFF

**Quality Manager**