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Date: 11/02/23 at 6:32 AM

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

Customer PO #:

Packaged Product: SPE509

TOTAL SUSPENDED SOLIDS STANDARD 1000 PPM (1L)

Lot # 3103048

Tester

MMAT

Recorded 10/30/23

Chemical Product: SPE509F

TOTAL SUSPENDED SOLIDS STANDARD 1000 PPM

Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
APPEARANCE AND CO	LOR	TURBID LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
CALCULATED MG/L (PPM) TSS		1000.0	995.0 - 1005.0	999.5
•	-	MG/L		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
QCSP11:STANDARDIZATION OF		YES		YES
BROMIDE-BROMAT		QCSP11		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
MLS OF WATER		1000	995 - 1005	1000
		ML		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
INSTRUMENTS USED D		INSTRUMENT		M115,VF1-Z33
PREPARATION				
Sample ID				
Tested	10/30/23			
Tester	10/30/23 MMAT			
Recorded	10/30/23			
WEIGHT NIST TRACEABLE		PASS		PASS
TEIGHT MOT INACEA		YES		1 700
Camania ID		ILO		
Sample ID	40/00/00			
Tested	10/30/23			

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

Customer PO #:

EXPIRATION DATE		MM/DD/YY		11/30/24
		MM/DD/YYYY		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
SHELF LIFE OF PRODUCT		SHELF LIFE		1 YEAR
		TIME		
Sample ID				
Tested	10/30/23			
Tester	MMAT			
Recorded	10/30/23			
ACT GMS CELITE		1.0000	0.9990 - 1.0010	0.9995
		GM		
Sample ID				
Tested	11/01/23			
Tester	MMAT			
Recorded	11/01/23			
Made 10/30	0/23			

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