



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

**Packaged Product:** SPE509F

TOTAL SUSPENDED SOLIDS STANDARD 1000 PPM

Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>APPEARANCE AND COLOR</b>	TURBID LIQUID APPEARANCE		PASS
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>CALCULATED MG/L (PPM) TSS</b>	1000.0 MG/L	995.0 - 1005.0	1000.0
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>ACT GMS CELITE</b>	1.0000 GM	0.9990 - 1.0010	1.0000
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>QCSP11:STANDARDIZATION OF BROMIDE-BROMAT</b>	YES QCSP11		PASS
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>MLS OF WATER</b>	1000 ML	995 - 1005	1000
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF1-Z20
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			
<b>WEIGHT NIST TRACEABLE</b>	PASS YES		PASS
Sample ID			
Tested 07/18/23			
Tester MMAT			
Recorded 07/18/23			



Aqua Solutions, Inc.  
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**EXPIRATION DATE**

MM/DD/YY  
MM/DD/YYYY

07/30/24

Sample ID

Tested 07/18/23

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**SHELF LIFE OF PRODUCT**

SHELF LIFE  
TIME

1 YEAR

Sample ID

Tested 07/18/23

Tester MMAT

Recorded 07/18/23

**Lot #** 3071754

**Made** 07/18/23

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**