



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

<b>Packaged Product:</b> SPE509F			
TOTAL SUSPENDED SOLIDS STANDARD 1000 PPM			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>APPEARANCE AND COLOR</b>	TURBID LIQUID APPEARANCE		PASS
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>CALCULATED MG/L (PPM) TSS</b>	1000.0 MG/L	995.0 - 1005.0	1000.2
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>ACT GMS CELITE</b>	1.0000 GM	0.9990 - 1.0010	1.0002
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>QCSP11:STANDARDIZATION OF BROMIDE-BROMAT</b>	YES QCSP11		YES
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>MLS OF WATER</b>	1000 ML	995 - 1005	1000
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M108,VF1-Z35
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			
<b>WEIGHT NIST TRACEABLE</b>	PASS YES		PASS
Sample ID			
Tested 03/13/25			
Tester AROS			
Recorded 03/13/25			



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<b>SHELF LIFE OF PRODUCT</b>	<b>SHELF LIFE TIME</b>	<b>1 YEAR</b>
Sample ID		
Tested 03/13/25		
Tester AROS		
Recorded 03/13/25		
<b>EXPIRATION DATE</b>	<b>MM/DD/YYYY</b>	<b>03/30/2026</b>
	<b>MM/DD/YYYY</b>	
Sample ID		
Tested 03/13/25		
Tester AROS		
Recorded 03/13/25		
<b>Lot #</b> 5031373		
<b>Made</b> 03/13/25		

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**