



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> SPE509F			
	TOTAL SUSPENDED SOLIDS STANDARD 1000 PPM		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>APPEARANCE AND COLOR</b>	TURBID LIQUID APPEARANCE		PASS
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>CALCULATED MG/L (PPM) TSS</b>	1000.0 MG/L	995.0 - 1005.0	1000.5
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>ACT GMS CELITE</b>	1.0000 GM	0.9990 - 1.0010	1.0005
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>QCSP11:STANDARDIZATION OF BROMIDE-BROMAT</b>	YES QCSP11		YES
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>MLS OF WATER</b>	1000 ML	995 - 1005	1000
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF1-Z20,BOTTLE
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			
<b>WEIGHT NIST TRACEABLE</b>	PASS YES		PASS
Sample ID			
Tested 01/29/24			
Tester MMAT			
Recorded 01/29/24			



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<b>SHELF LIFE OF PRODUCT</b>	<b>SHELF LIFE TIME</b>	<b>1 YEAR</b>
Sample ID		
Tested 01/29/24		
Tester MMAT		
Recorded 01/29/24		
<b>EXPIRATION DATE</b>	<b>MM/DD/YYYY</b>	<b>02/28/2025</b>
	<b>MM/DD/YYYY</b>	
Sample ID		
Tested 01/29/24		
Tester MMAT		
Recorded 01/29/24		
<b>Lot #</b> 4012911		
<b>Made</b> 01/29/24		

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**