



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 # 4081912			
Chemical Product: SPE509F			
TOTAL SUSPENDED SOLIDS STANDARD 1000 PPM			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			
APPEARANCE AND COLOR	TURBID LIQUID APPEARANCE		PASS
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			
CALCULATED MG/L (PPM) TSS	1000.0 MG/L	995.0 - 1005.0	1000.0
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			
ACT GMS CELITE	1.0000 GM	0.9990 - 1.0010	1.0000
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			
QCSP11:STANDARDIZATION OF BROMIDE-BROMAT	YES QCSP11		YES
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			
MLS OF WATER	1000 ML	995 - 1005	1000
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M115,VF1-Z29
Sample ID			
Tested 08/20/24			
Tester JTRA			
Recorded 08/20/24			



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Customer PO # :

WEIGHT NIST TRACEABLE	PASS YES	PASS
Sample ID		
Tested 08/20/24		
Tester JTRA		
Recorded 08/20/24		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	1 YEAR
Sample ID		
Tested 08/20/24		
Tester JTRA		
Recorded 08/20/24		
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	08/30/2025
Sample ID		
Tested 08/20/24		
Tester JTRA		
Recorded 08/20/24		
Made	08/20/24	

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.

This report shall not be reproduced, except in full, without approval of the laboratory.

Aqua Solutions' Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by DNV Certificate Number 51119-2009-AQ-USA-ANAB.

Quality Manager
Aqua Solutions, Inc.