



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

<b>Packaged Product:</b> M-554F			
SODIUM SULFITE 1.0 MOLAR (PH 10.5)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>PH OF PRODUCT/SOLUTION</b>	10.500	10.480 - 10.520	10.492
	PH		
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>CALCULATED MOLARITY</b>	1.00	0.98 - 1.02	1.00
	MOLARITY (M/L)		
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M103,T3,M55,M66
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>Actual Density</b>	1.11048	1.10706 - 1.11389	1.11094
	GM/ML		
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>TOTAL ORGANIC CARBON</b>	1.0	0.0 - 15.0	9.3
	PPM		
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		05/30/2024
	MM/DD/YYYY		
Sample ID			
Tested 02/21/24			
Tester MCUR			
Recorded 02/21/24			



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**Customer PO # :**

<b>Lot #</b>	4021612
<b>Made</b>	02/21/24

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**