

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

## Customer PO # :

Packaged Product:	M-554F			
r uonugou r rouuon		SULFITE 1.0 MOLAR (PH )	10.5)	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	11/29/23			
Tester	DTRA			
Recorded	11/29/23			
PH OF PRODUCT/SOLU		10.500	10.480 - 10.520	10.489
	lion	PH	10.400 10.020	10.400
Sample ID				
Sample ID	11/00/00			
Tested	11/29/23			
Tester	DTRA			
Recorded	11/29/23			4.00
CALCULATED MOLARIT	Y	1.00	0.98 - 1.02	1.00
		MOLARITY (M/L)		
Sample ID				
Tested	11/29/23			
Tester	DTRA			
Recorded	11/29/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	11/29/23			
Tester	DTRA			
	11/29/23			
INSTRUMENTS USED D		INSTRUMENT		M112,T230
PREPARATION				
Sample ID				
Tested	11/29/23			
Tester	DTRA			
Recorded	11/29/23			
Actual Density	11/29/23	1.11048	1.10706 - 1.11389	1.11111
Actual Delisity		GM/ML	1.10700 - 1.11309	1.11111
Sample ID				
Tested	11/29/23			
Tester	DTRA			
Recorded	11/29/23			
TOTAL ORGANIC CARB		1.0	0.0 - 15.0	7.5
		PPM		
Sample ID				
Tested	11/29/23			
Tester	DTRA			
Recorded	11/29/23			
	11/20/20	MM/DD/YYYY		03/30/2024
		MM/DD/YYYY		00/00/2024
Sample ID				
Tested	11/29/23			
Tester	JENC			
Recorded	11/29/23			



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Customer PO # :

Lot #	3112297
Made	11/29/23

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.

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**Quality Manager**