



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

Packaged Product: 8810			
SODIUM THIOSULFATE 0.1 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
PH OF PRODUCT/SOLUTION	7.000	6.000 - 12.500	10.322
	PH		
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
Actual Normality	0.1000	0.0995 - 0.1005	0.1001
	EQ/L		
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
QCSP10:STANDARDIZATION OF SODIUM THIOSUL	YES		YES
	QCSP10		
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
QCSP35:STANDARDIZATION OF SODIUM THIOSUL	YES		YES
	QCSP35		
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M87,M112,T-72,M118,M55,BID 3902
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			
EXPIRATION DATE	MM/DD/YY		05/30/24
	MM/DD/YYYY		
Sample ID			
Tested 11/16/23			
Tester MHUS			
Recorded 11/16/23			



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SHELF LIFE	6 MONTHS TIME	6 MONTHS
Sample ID		
Tested 11/16/23		
Tester MHUS		
Recorded 11/16/23		
TRACEABLE TO NIST SRM 136	YES YES	YES
Sample ID		
Tested 11/16/23		
Tester MHUS		
Recorded 11/16/23		
Actual Density	1.01127 GM/ML	1.01080 - 1.01173 1.01134
Sample ID		
Tested 11/16/23		
Tester MHUS		
Recorded 11/16/23		
DATE OF PREPARATION	MM/DD/YYYY	11/16/2023
Sample ID		
Tested 11/16/23		
Tester MHUS		
Recorded 11/16/23		
Lot # 3111447		
Made 11/16/23		

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.



Quality Manager