

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 YES YES			
FILE YES			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
PH OF PRODUCT/SOLUTION 7.000 6.000 - 12.500 10.143 PH			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
Actual Normality 0.1000 0.0995 - 0.1005 0.1001 EQ/L			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
QCSP10:STANDARDIZATION OF YES YES SODIUM THIOSUL QCSP10			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
QCSP35:STANDARDIZATION OF YES YES SODIUM THIOSUL QCSP35			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
APPEARANCE AND COLOR CLEAR WATER WHITE PASS LIQUID APPEARANCE			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
INSTRUMENTS USED DURING INSTRUMENT M112,T-190BID-3902,PID-M91 PREPARATION			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			
DATE OF PREPARATION MM/DD/YYYY 07/31/23			
Sample ID Tested 07/31/23 Tester MHUS Recorded 07/31/23			

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Customer PO # :

EXPIRATION DATE	MM/DD/YY	02/28/24
	MM/DD/YYYY	
Sample ID		
Tested	07/31/23	
Tester	MHUS	
Recorded	07/31/23	
SHELF LIFE	6 MONTHS	6 MONTHS
	TIME	
Sample ID		
Tested	07/31/23	
Tester	MHUS	
Recorded	07/31/23	
TRACEABLE TO NIST SRM 136	YES	YES
	YES	
Sample ID		
Tested	07/31/23	
Tester	MHUS	
Recorded	07/31/23	
Actual Density	1.01127	1.01080 - 1.01173
	GM/ML	1.01151
Sample ID		
Tested	07/31/23	
Tester	MHUS	
Recorded	07/31/23	
Lot #	3072870	
Made	07/31/23	

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