



Aqua Solutions, Inc.
 Ph: 281-479-2569
 Fax: 281-479-2790
 P.O. Box 70
 Deer Park, TX 77536
 Website: www.aquasolutions.org

Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569

Certificate of Analysis / QC Results

Customer: DEP040 / SCI (SCIENTIFIC CONSUMABLES&INSTRU)

Packaged Product:	8810-10L SODIUM THIOSULFATE 0.1 NORMAL (10LC)		
Lot #	2110248		
Chemical Product:	8810 SODIUM THIOSULFATE 0.1 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
PH OF PRODUCT/SOLUTION	7.000	6.000 - 12.500	10.165
Actual Normality	0.1000	0.0995 - 0.1005	0.0999
QCSP10:STANDARDIZATION OF SODIUM THIOSUL	YES		YES
QCSP35:STANDARDIZATION OF SODIUM THIOSUL	YES		YES
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID		PASS
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M87,M103,T72,M55,M91,BID02 253,TID4
DATE OF PREPARATION	MM/DD/YYYY		11/07/22
EXPIRATION DATE	MM/DD/YY		05/30/23
SHELF LIFE	6 MONTHS		6 MONTHS
TRACEABLE TO NIST SRM 136	YES		YES
Actual Density	1.01127	1.01080 - 1.01173	1.01128
	GM/ML		
Made	11/07/22		

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.