



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

Packaged Product: SPX284F			
CERIC SULFATE 0.2 NORMAL IN 2 NORMAL SULFURIC ACID			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
Actual Normality	0.2000 EQ/L	0.1985 - 0.2015	0.1993
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
Actual Density	1.13095 GM/ML	1.12805 - 1.13385	1.13296
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
QCSP19:STANDARDIZATION OF CERIC SULFATE	YES QCSP19		YES
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
APPEARANCE AND COLOR	CLEAR ORANGE LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M102,VF6-25,GC,T36,M55,M91 ,BID0844
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		04/30/22
Sample ID			
Tested 10/20/21			
Tester RIRO			
Recorded 10/20/21			
Lot #	1092901		
Made	10/20/21		



Aqua Solutions, Inc.
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Date: 10/20/21 at 1:20 PM

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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