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Date: 10/05/23 at 11:25 AM

## 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		90	YES
FILE	YES		
Sample ID			
Tested 10/05/20	3		
Tester MHUS	,		
Recorded 10/05/20	3		
Actual Normality	0.2000	0.1985 - 0.2015	0.2000
Actual Normanty	EQ/L	0.1303 0.2013	0.2000
Commis ID	LQ/L		
Sample ID			
Tested 10/05/20	3		
Tester MHUS			
Recorded 10/05/20			
Actual Density	1.13095	1.12805 - 1.13385	1.12900
	GM/ML		
Sample ID			
Tested 10/05/23	3		
Tester MHUS			
Recorded 10/05/23	3		
QCSP19:STANDARDIZATION OF	YES		YES
CERIC SULFATE	QCSP19		
Sample ID			
Tested 10/05/23	3		
Tester MHUS			
Recorded 10/05/20	3		
APPEARANCE AND COLOR	CLEAR ORANGE LIQUID		PASS
	APPEARANCE		
Sample ID	7.0.1.27.0.0.002		
Tested 10/05/20			
Tester MHUS	•		
Recorded 10/05/23			MOZ VEO DO CO T OO
INSTRUMENTS USED DURING	INSTRUMENT		M87,VF2-B3,GC,T-32
PREPARATION			
Sample ID			
Tested 10/05/23	3		
Tester MHUS			
Recorded 10/05/23			
EXPIRATION DATE	MM/DD/YY		04/30/24
	MM/DD/YYYY		
Sample ID			
Tested 10/05/23	3		
Tester MHUS			
Recorded 10/05/23	3		
Lot # 3100241			
Made 10/05/23			
wade 10/03/23			



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6913 Highway 225
Deer Park, TX, 77536
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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**