



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

Packaged Product: FX-S995-3
 SODIUM SULFATE 10-60 MESH (S3640) (2.5KGS)

Lot # 317308

Chemical Product: S3640
 SODIUM SULFATE ANHYDROUS 10-60 MESH RGNT ACS GRANULAR

Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	>= 99.0% AS NA2SO4		99.70%
	%		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			
pH of 5% solution @ 25 C	7.500	5.200 - 9.200	6.100
	PH		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			
INSOLUBLE MATTER	MAX 0.01%		0.0040%
	%		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			
LOSS ON IGNITION	MAX 0.5%		0.27%
	%		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			
PPM NITROGEN COMPOUNDS AS N	MAX 5 PPM		<5 PPM
	PPM		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			
PERCENT PHOSPHATE (PO4)	MAX 0.001%		<0.001%
	%PO4		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			
PPM HEAVY METALS (AS PB)	MAX 5 PPM		<5 PPM
	PPM		
Sample ID			
Tested 06/23/23			
Tester TBUR			
Recorded 06/23/23			



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

PERCENT IRON (FE)	MAX 0.001% %FE	<0.001%
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
PERCENT CALCIUM (CA)	MAX 0.01% %CA	<0.01%
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
PERCENT MAGNESIUM (MG)	MAX 0.005% %MG	<0.005%
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
PERCENT POTASSIUM (K)	MAX 0.01% %K	<0.01%
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
CHLORIDE CONTENT	MAX 0.001% PPM	<0.001%
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	07/19/25
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	07/20/22
Sample ID		
Tested	06/23/23	
Tester	TBUR	
Recorded	06/23/23	
Made	06/22/23	



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

Page: 3

Date: 10/06/23 at 8:33 AM

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

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