

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

Packaged Product: S2913			
SODIUM FLUORIDE REAGENT ACS POWDER			
Test	Target/UOM	Range	Result
APPEARANCE AND COLOR	WHITE POWDER OR CRYSTALLINE POWDER APPEARANCE		WHITE POWDER
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
ASSAY OF MATERIAL	>= 99% %		99.37%
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
INSOLUBLE MATTER	MAX 0.02% %		0.014%
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
LOSS ON DRYING	MAX 0.3% %		0.14%
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
CHLORIDE CONTENT	MAX 0.005% PPM		PASSES TEST
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
TITRABLE ACID	MAX 0.03 MEQ/G T ACID		NIL
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
TITRABLE BASE	MAX 0.01 MEQ/G T BASE		0.005 MEQ/G
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		
SODIUM FLUOSILICATE (NA2SIF6)	MAX 0.1% %		0.001%
Sample ID			
Tested	03/06/25		
Tester	TBUR		
Recorded	03/06/25		

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SULFATE (SO4) CONTENT	MAX 0.03% MG/KG	0.01%
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		
SULFITE (SO3)	MAX 0.005% PPM	0.002%
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		
HEAVY METAL (AS PB)	MAX 0.003% PPM	PASSES TEST
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		
IRON	MAX 0.003% PPM	PASSES TEST
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		
POTASSIUM CONTENT	MAX 0.02% PPM	0.0177%
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	11/30/2028
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	5 YEARS
Sample ID		
Tested 03/06/25		
Tester TBUR		
Recorded 03/06/25		

Lot # 505811
Made 02/27/25



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Date: 03/06/25 at 4:04 PM

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Quality Manager