

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

Customer PO # :

Packaged Product:	A1100-2	.5L		
		ACID GLACIAL REAGENT AC	S (2.5L)(AX0073-9)	
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		MIN 99.7%	¥	100.2%
		%		
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			
ACETIC ANHYDRIDE		MAX 0.01%		0.010%
		ACETICANH		
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			
CHLORIDE CONTENT		MAX 1 PPM		<1 PPM
		PPM		
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			
COLOR		MAX 10		<10 APHA
		PT-CO		
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			
DILUTION TEST		PASSES TEST		PASSES TEST
		PASS		
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			<0.001 PPM
HEAVY METAL (AS PB)		MAX 0.5 PPM PPM		<0.001 PPM
Comple ID		FFM		
Sample ID	11/00/00			
Tested	11/09/23			
Tester Recorded	TBUR 11/09/23			
IRON	11/03/20	MAX 0.2 PPM		0.015 PPM
		PPM		0.010111
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			
SUBSTANCES REDUCIN		PASSES TEST		PASSES TEST
		PASS		
Sample ID				
Tested	11/09/23			
Tester	TBUR			
Recorded	11/09/23			
10001000				



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Customer PO # :

SULFATE (SO4) CONTE	ENT	MAX 1 PPM MAX 60 MG/KG	<1 PPM
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
TITRABLE BASE		MAX 0.0004 MEQ/G	0.0004 MEQ/G
		T BASE	
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
RESIDUE AFTER EVAPORATION		MAX 0.001%	0.0010%
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
Lot # 33110			
Made 11/07	7/23		

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.

hichard Stor

Quality Manager