

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		
J III		ACID GLACIAL REAGENT AC	S (2.5L)(AX0073-9)	
Fest		Target/UOM	Range	Result
SSAY OF MATERIAL		MIN 99.7%		99.9%
		%		
Sample ID				
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
CETIC ANHYDRIDE		MAX 0.01%		<0.01%
		ACETICANH		
Sample ID				
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
HLORIDE CONTENT		MAX 1 PPM		<1 PPM
		PPM		
Sample ID				
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
OLOR		MAX 10		<10 APHA
		PT-CO		
Sample ID				
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
ILUTION TEST	00,00,21	PASSES TEST		PASSES TEST
		PASS		
Sample ID				
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
EAVY METAL (AS PB		MAX 0.5 PPM		<0.5 PPM
LAVI WILIAL (AS PD	/	PPM		<0.511 M
Comple ID		1 1 171		
Sample ID	00/00/04			
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
RON		MAX 0.2 PPM		0.005 PPM
- · ·-		PPM		
Sample ID	00/00/5			
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			
UBSTANCES REDUC	ING KMN04	PASSES TEST		PASSES TEST
-		PASS		
Sample ID				
Tested	09/06/24			
Tester	TBUR			
Recorded	09/06/24			



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Customer PO # :

SULFATE (SO4) CONTENT		MAX 1 PPM MG/KG	<1 PPM
Sample ID			
Tested	09/06/24		
Tester	TBUR		
Recorded	09/06/24		
TITRABLE BASE		MAX 0.0004 MEQ/G	<0.0004 MEQ/G
		T BASE	
Sample ID			
Tested	09/06/24		
Tester	TBUR		
Recorded	09/06/24		
RESIDUE AFTER EVAPORATION		MAX 0.001%	<0.001%
Sample ID			
Tested	09/06/24		
Tester	TBUR		
Recorded	09/06/24		
Lot # 42490	5		
Made 09/05	/24		

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