



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

Packaged Product: A1100 ACETIC ACID GLACIAL REAGENT ACS (210KG/DRUM)			
Test	Target/UOM	Range	Result
ACETIC ACID (CH3COOH) ASSAY	MIN 99.7% ASSAY%		99.9%
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
COLOR	MAX 10 PT-CO		<10 APHA
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
PERCENT ACETIC ANHYDRIDE	0.005 %	0.000 - 0.010	0.010
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
CHLORIDE CONTENT	MAX 1 PPM PPM		<1 PPM
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
SULFATE (SO4) CONTENT	MAX 1 PPM MAX 60 MG/KG		<1 PPM
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
HEAVY METALS (AS LEAD)	MAX 0.5 PPM PPM		<0.5 PPM
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
IRON	MAX 0.2 PPM PPM		0.009 PPM
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			
SUBSTANCES REDUCING PERMANGANATE	PASSES TEST PASS		PASSES TEST
Sample ID			
Tested 08/31/21			
Tester TBUR			
Recorded 08/31/21			



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TITRATABLE BASE	MAX 0.0004 MEQ/G	<0.0004 MEQ/G
Sample ID		
Tested 08/31/21		
Tester TBUR		
Recorded 08/31/21		
RESIDUE AFTER EVAPORATION	MAX 0.001%	<0.001%
Sample ID		
Tested 08/31/21		
Tester TBUR		
Recorded 08/31/21		
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	06/30/21
Sample ID		
Tested 08/31/21		
Tester TBUR		
Recorded 08/31/21		
Lot # 122908		
Made		

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Aqua Solutions' Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by DNV Certificate Number 51119-2009-AQ-USA-ANAB.

Quality Manager
Aqua Solutions, Inc.