



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%		100.0%
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
COLOR	MAX 10 PT-CO		<5 APHA
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
PERCENT ACETIC ANHYDRIDE	0.005 %	0.000 - 0.010	0.010
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
CHLORIDE CONTENT	MAX 1 PPM PPM		<1 PPM
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
SULFATE (SO4) CONTENT	MAX 1 PPM MAX 60 MG/KG		<1 PPM
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
HEAVY METALS (AS LEAD)	MAX 0.5 PPM PPM		<0.5 PPM
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
IRON	MAX 0.2 PPM PPM		<0.1 PPM
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		
SUBSTANCES REDUCING PERMANGANATE	PASSES TEST PASS		PASSES TEST
Sample ID			
Tested	03/23/23		
Tester	TBUR		
Recorded	03/23/23		



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TITRATABLE BASE	MAX 0.0004 MEQ/G	0.0002 MEQ/G
Sample ID		
Tested	03/23/23	
Tester	TBUR	
Recorded	03/23/23	
RESIDUE AFTER EVAPORATION	MAX 0.001%	<0.001%
Sample ID		
Tested	03/23/23	
Tester	TBUR	
Recorded	03/23/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	01/26/25
Sample ID		
Tested	03/23/23	
Tester	TBUR	
Recorded	03/23/23	
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	2 YEARS
Sample ID		
Tested	03/23/23	
Tester	TBUR	
Recorded	03/23/23	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	01/27/23
Sample ID		
Tested	03/23/23	
Tester	TBUR	
Recorded	03/23/23	
Lot #	308022	
Made	03/21/23	

Quality Manager