

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

Packaged Product: C5507			
CITRIC ACID ANHYDROUS LAB GRADE			
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	MIN 99.5%		99.83%
	%		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
ARSENIC CONTENT	MAX 3 PPM		<1 PPM
	PPM		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
BARIUM	PASSES		PASSES
	BARIUM		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
Clarity of Solution passes test	PASSES		PASSES
	PASS		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
CALCIUM CONTENT	<= 200 PPM		<10 PPM
	PPM		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
CHLORIDE CONTENT	<= 50 PPM		<1 PPM
	PPM		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
IRON	<= 50 PPM		<1 PPM
	PPM		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			
MOISTURE,%	<= 0.3%		0.12%
	%		
Sample ID			
Tested 03/14/25			
Tester TBUR			
Recorded 03/14/25			

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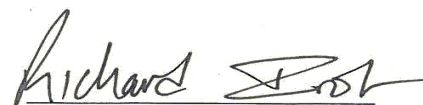
OXALATE (C2O4)	<= 100 PPM PPM	<25 PPM
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
RESIDUE OF IGNITION	MAX 0.05% RESIDUEIGN	0.01%
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
PPM HEAVY METALS (AS PB)	MAX 10 PPM PPM	<3 PPM
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
READILY CARBONIZABLE SUBSTANCE	PASSES PASSES	PASSES
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
PPM SULFATES	<= 150 PPM PPM	<10 PPM
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
Bacterial Endotoxins	<= 0.5 IU/MG IU/MG	<0.5 IU/MG
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
MERCURY (HG) CONTENT	<= 1 PPM PPM	NOT DETECTED
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		
LEAD, PPM	<= 0.5 PPM PPM	NOT DETECTED
Sample ID		
Tested 03/14/25		
Tester TBUR		
Recorded 03/14/25		

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ALUMINUM (AL) CONTENT	<= 0.2 PPM PPM	NOT DETECTED
Sample ID		
Tested	03/14/25	
Tester	TBUR	
Recorded	03/14/25	
MESH SIZE	12-40 MESH MESH SIZE	12-40
Sample ID		
Tested	03/14/25	
Tester	TBUR	
Recorded	03/14/25	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	09/14/2027
Sample ID		
Tested	03/14/25	
Tester	TBUR	
Recorded	03/14/25	
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	3 YEARS
Sample ID		
Tested	03/14/25	
Tester	TBUR	
Recorded	03/14/25	
MANUFACTURE DATE	MM/DD/YYYY MM/DD/YYYY	09/16/2024
Sample ID		
Tested	03/14/25	
Tester	TBUR	
Recorded	03/14/25	

Lot # 506225

Made 03/03/25



Quality Manager