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Date: 10/04/23 at 12:28 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Customer PO # :					
Packaged Product:	SPX031				
		ACETATE, TRIHYDRATE ACS	(500G) (SPECIAL) (1.06267.05	00)	
Test		Target/UOM	Range	Result	
ASSAY OF MATERIAL		99.0-101.0%	90	100.0%	
		%			
Sample ID					
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
Insoluble matter		<= 0.005%		<0.005%	
		%			
Sample ID					
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
PH OF A 5% SOLUTION		7.5-9.0		8.6%	
		PH			
Sample ID					
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
CHLORIDE CONTENT	. 5, 5 ., 20	<= 0.0005%		<0.0005%	
		PPM			
Sample ID					
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
PHOSPHATE CONTENT		<= 0.0002%		<0.0002%	
		PPM		.5.000=70	
Sample ID					
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
SULFATE (SO4) CONTE		<= 0.002%		<0.002%	
	-	MAX 60 MG/KG			
Sample ID					
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
HEAVY METALS (AS LEA		<= 0.0005%		<0.0005%	
	,	PPM		20.000070	
Sample ID		. 1 191			
Tested	10/04/23				
Tester	TBUR				
Recorded	10/04/23				
CALCIUM CONTENT	10/04/20	<= 0.001%		<0.001%	
J. LOIOM OOM LIN		PPM		\U.UU1 /0	
Sample ID		1 1 101			
Tested	10/04/22				
Tester	10/04/23 TBUR				
Recorded	10/04/23				
necoraea	10/04/23				



Made 10/03/23

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## Customer PO #:

		Customer	PO#:
IRON		<= 0.0005%	<0.0005%
		PPM	
Sample ID	)		
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
POTASSIUM CONTEN		<= 0.005%	<0.005%
		PPM	
Sample ID	1		
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
MAGNESIUM (MG) CONTENT		<= 0.0005%	<0.0005%
		PPM	
Sample ID	)		
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
SUBSTANCES REDUC	ING	PASSES TEST	PASSES TEST
PERMANGANATE		PASS	
Sample ID	)		
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
EXPIRATION DATE		MM/DD/YY	10/31/2024
		MM/DD/YYYY	
Sample ID	)		
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
MANUFACTURE DATE		MM/DD/YY	11/09/2022
		MM/DD/YYYY	
Sample ID	)		
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
SHELF LIFE OF PRODUCT		2 YEARS	2 YEARS
		TIME	
Sample ID			
Tested	10/04/23		
Tester	TBUR		
Recorded	10/04/23		
Lot # 3276	20		
	_ ,		



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**Quality Manager**