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Date: 02/23/24 at 9:17 AM

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

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

Customer PO #:

Packaged Product:	H2795			
HYDROFLUORIC ACID 49% REAGENT				
Test	Target/UOM	Range	Result	
ASSAY OF MATERIAL	48.75 - 49.25%	-	49.1%	
	%			
Sample ID				
Tested 02	/23/24			
Tester TB	UR			
Recorded 02	/23/24			
APPEARANCE AND COLOR	CLEAR COLORLESS LIQUID		CLEAR, COLORLESS LIQUID	
	APPEARANCE			
Sample ID				
Tested 02	/23/24			
Tester TB	UR			
Recorded 02	/23/24			
ARSENIC CONTENT	MAX 0.05 PPM		<0.001 PPM	
	ARSENIC			
Sample ID				
Tested 02	/23/24			
Tester TB	UR			
Recorded 02	/23/24			
CHLORIDE CONTENT	MAX 5 PPM		<0.03 PPM	
	PPM			
Sample ID				
Tested 02	/23/24			
	UR			
	/23/24			
COPPER (CU) CONTENT	MAX 0.1 PPM		<0.001 PPM	
	COPPER			
Sample ID				
-	/23/24			
	UR			
	/23/24			
FLUOSILICIC ACID	MAX 0.01%		0.0005%	
	FLUOSILICI			
Sample ID				
· ·	/23/24			
	UR			
	/23/24			
HEAVY METAL (AS PB)	MAX 0.5 PPM		<0.01 PPM	
	PPM			
Sample ID	· · ···			
·	/23/24			
	:UR			
	/23/24			
IDENTIFICATION	PASSES TEST		PASSES TEST	
	PASS		17000 1201	
Sample ID	1 700			
·	/00/04			
	/23/24			
	UR (23/24			
Recorded 02	/23/24			

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Customer PO #:

IRON	MAX 0.5 PPM PPM	<0.001 PPM
Sample ID		
Tested 02/23/	/24	
Tester TBUR	ł .	
Recorded 02/23/	/24	
LEAD (PB) CONTENT	MAX 0.1 PPM	<0.001 PPM
	MG/L	
Sample ID		
Tested 02/23/	/24	
Tester TBUR	l l	
Recorded 02/23/		
PHOSPHATE CONTENT	MAX 1 PPM	<0.05 PPM
	PPM	
Sample ID		
Tested 02/23/	/24	
Tester TBUR		
Recorded 02/23/		
RESIDUE AFTER IGNITION	MAX 5 PPM	<1 PPM
	%	
Sample ID		
Tested 02/23/		
Tester TBUR		
Recorded 02/23/		
SO4 & SO3 AS SO4	MAX 5 PPM	<0.05 PPM
	PPM	
Sample ID		
Tested 02/23/		
Tester TBUR		
Recorded 02/23/	/24	
Lot # 405301		
Made 02/22/24		

**Quality Manager**