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

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

Customer PO #:

Customer PO # :					
Packaged Product:	A4750				
ū		M HYDROXIDE REAGENT ACS			
Test		Target/UOM	Range	Result	
APPEARANCE AND CO	LOR	COLORLESS	90	PASSES TEST	
		APPEARANCE			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
ASSAY AS NH3 % W/W		29.0	28.0 - 30.0	29.0	
		W/W%			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
CARBON DIOXIDE		0.002% MAX		<0.002%	
		CARBON DIO			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
CHLORIDE		0.5PPM MAX		<0.5 PPM	
		CHLORID			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
HEAVY METALS (AS LE		0.5 PPM MAX		<0.5 PPM	
(	,	PPM			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
RON CONTENT PPM		0.2 PPM MAX		<0.2 PPM	
		PPM			
Sample ID		•			
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
NITRATE (NO3) CONTE		2 PPM MAX		<2 PPM	
(	•	PPM		· · ···	
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
PHOSPHATE CONTENT		2 PPM MAX		<2 PPM	
		PPM		\L   1   IVI	
Sample ID		191			
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
necoraea	01/10/20				

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

## Customer PO #:

RES. AFTER IGNITION		0.002% MAX	<0.002%		
		RES. AFTER			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
SUBSTANCES REDUCING		PASSES TEST	PASSES TEST		
PERMANGANATE		PASS			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
SULFATE (SO4) CONTE	NT	< 2 PPM	<2 PPM		
		MAX 60 MG/KG			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
<b>EXPIRATION DATE</b>		MM/DD/YY	12/14/24		
		MM/DD/YYYY			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
SHELF LIFE OF PRODUCT		SHELF LIFE	2 YEARS		
		TIME			
Sample ID					
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
MANUFACTURE DATE		MM/DD/YY	12/15/22		
		MM/DD/YYYY			
Sample ID		, 22,			
Tested	01/13/23				
Tester	TBUR				
Recorded	01/13/23				
Lot # 30101					
Made 01/10	1/23				

**Quality Manager**