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Date: 10/24/23 at 12:19 PM

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

Certificate of Analysis / QC Results

Customer PO #:

		Customer F	PO # :	
Packaged Product	t: A4750			
-		JM HYDROXIDE REAGENT ACS		
Test		Target/UOM	Range	Result
APPEARANCE AND COLOR		COLORLESS		PASSES TEST
0		APPEARANCE		
Sample ID				
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23	00.0	00.0.00.0	00.5
ASSAY AS NH3 % W/W	V	29.0	28.0 - 30.0	29.5
0		W/W%		
Sample ID				
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23			
CARBON DIOXIDE		0.002% MAX		<0.002%
		CARBON DIO		
Sample ID)			
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23			
CHLORIDE		0.5PPM MAX		<0.5 PPM
		CHLORID		
Sample ID)			
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23			
HEAVY METALS (AS LEAD)		0.5 PPM MAX		<0.5 PPM
, -	•	PPM		
Sample ID)			
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23			
RON CONTENT PPM		0.2 PPM MAX		<0.2 PPM
		PPM		30.2
Sample ID	1	· · ···		
Tested	10/24/23			
Tester Recorded	TBUR 10/24/23			
NITRATE (NO3) CONTI		2 PPM MAX		<2 PPM
WITH (NOS) CONTI	L141	PPM		<2 FTWI
01 10		FFIVI		
Sample ID				
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23	O DDM MAY		0.004
PHOSPHATE CONTENT		2 PPM MAX PPM		<2 PPM
Sample ID)			
Tested	10/24/23			
Tester	TBUR			
Recorded	10/24/23			

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Customer PO #:

RES. AFTER IGNITION	0.002% MAX RES. AFTER	<0.002%			
Sample ID Tested 10/24/23 Tester TBUR Recorded 10/24/23 SUBSTANCES REDUCING	PASSES TEST	PASSES TEST			
PERMANGANATE	PASS	TAGGEG TEGT			
Sample ID	1 700				
Tested 10/24/23 Tester TBUR Recorded 10/24/23					
SULFATE (SO4) CONTENT	< 2 PPM	<2 PPM			
	MAX 60 MG/KG				
Sample ID					
Tested 10/24/23					
Tester TBUR					
Recorded 10/24/23					
EXPIRATION DATE	MM/DD/YY	10/04/2025			
	MM/DD/YYYY				
Sample ID					
Tested 10/24/23					
Tester TBUR					
Recorded 10/24/23					
SHELF LIFE OF PRODUCT	SHELF LIFE	2 YEARS			
	TIME				
Sample ID					
Tested 10/24/23					
Tester TBUR					
Recorded 10/24/23					
MANUFACTURE DATE	MM/DD/YY	10/05/2023			
	MM/DD/YYYY				
Sample ID					
Tested 10/24/23					
Tester TBUR					
Recorded 10/24/23					
Lot # 329217					
Made 10/19/23					

Quality Manager