



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

Packaged Product: A4750			
AMMONIUM HYDROXIDE REAGENT ACS			
Test	Target/UOM	Range	Result
APPEARANCE AND COLOR	COLORLESS APPEARANCE		PASSES TEST
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
ASSAY AS NH3 % W/W	29.0 W/W%	28.0 - 30.0	29.3
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
CARBON DIOXIDE	0.002% MAX CARBON DIO		<0.002%
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
CHLORIDE	0.5PPM MAX CHLORID		<0.5 PPM
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
HEAVY METALS (AS LEAD)	0.5 PPM MAX PPM		<0.5 PPM
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
IRON CONTENT PPM	0.2 PPM MAX PPM		<0.2 PPM
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
NITRATE (NO3) CONTENT	2 PPM MAX PPM		<2 PPM
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		
PHOSPHATE CONTENT	2 PPM MAX PPM		<2 PPM
Sample ID			
Tested	08/28/24		
Tester	TBUR		
Recorded	08/28/24		



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RES. AFTER IGNITION	0.002% MAX RES. AFTER	<0.002%
Sample ID		
Tested	08/28/24	
Tester	TBUR	
Recorded	08/28/24	
SUBSTANCES REDUCING PERMANGANATE	PASSES TEST PASS	PASSES TEST
Sample ID		
Tested	08/28/24	
Tester	TBUR	
Recorded	08/28/24	
SULFATE (SO4) CONTENT	< 2 PPM MG/KG	<2 PPM
Sample ID		
Tested	08/28/24	
Tester	TBUR	
Recorded	08/28/24	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	07/08/2026
Sample ID		
Tested	08/28/24	
Tester	TBUR	
Recorded	08/28/24	
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	2 YEARS
Sample ID		
Tested	08/28/24	
Tester	TBUR	
Recorded	08/28/24	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	07/08/2024
Sample ID		
Tested	08/28/24	
Tester	TBUR	
Recorded	08/28/24	

Lot # 423914
Made 08/26/24

Quality Manager