



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

Packaged Product: H2505			
HYDROCHLORIC ACID 36.5-38% REAGENT ACS			
Test	Target/UOM	Range	Result
APPEARANCE AND COLOR	CLEAR COLORLESS LIQUID APPEARANCE		PASSES TEST
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
ASSAY OF MATERIAL	36.5 - 38.0% AS HCL %		37.2%
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
COLOR	MAX 10 PT-CO		0
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
RESIDUE AFTER IGNITION	MAX 5 PPM %		<5 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
SULFATE (SO4) CONTENT	MAX 1 PPM MG/KG		<0.1 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
Sulfite (SO3)	1.00 PPM	0.00 - 1.00	0.10
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
Ammonium (NH4)	MAX 3 PPM NH4		<3 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
ARSENIC CONTENT	MAX 0.01 PPM PPM		<0.01 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		



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HEAVY METALS (AS LEAD)	MAX 1 PPM PPM	<0.01 PPM
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
IRON	MAX 0.2 PPM PPM	<0.01 PPM
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
BROMIDE IN %	MAX 0.005% %BROMIDE	<0.005%
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
CHLORINE COMPOUNDS (AS CL)	MAX 1 PPM PPM	<0.5 PPM
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	10/28/2024
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
RECOMMENDED RETEST DATE	MM/DD/YYYY MM/DD/YYYY	10/28/2026
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
SHELF LIFE OF PRODUCT	2 YEARS TIME	2 YEARS
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	

Lot # 435806

Made 12/23/24



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Date: 01/07/25 at 9:29 AM

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Quality Manager