



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

Test	Target/UOM	Range	Result
Packaged Product: H2505-2.5L (PVC)			
HYDROCHLORIC ACID 36.5-38% REAGENT ACS (2.5L PVC)			
APPEARANCE AND COLOR	FREE FROM SUSPENDED MATTER APPEARANCE		PASSES TEST
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
ASSAY OF MATERIAL	36.5 - 38.0% %		37.20%
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
COLOR	MAX 10 APHA PT-CO		<10
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		
BROMIDE IN %	MAX 0.005% %BROMIDE		<0.005%
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
SULFATE (SO4) CONTENT	MAX 1 PPM MG/KG		<1 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
SULFITE (SO3)	MAX 1 PPM PPM		<1 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		
FREE CHLORINE (CL)	MAX 1 PPM PPM		<1 PPM
Sample ID			
Tested	01/07/25		
Tester	TBUR		
Recorded	01/07/25		



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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	
HEAVY METAL (AS PB)	MAX 1 PPM PPM	<1 PPM
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
IRON	MAX 0.2 PPM PPM	<0.2 PPM
Sample ID		
Tested	01/07/25	
Tester	TBUR	
Recorded	01/07/25	
Lot #	435313	
Made	12/18/24	

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager