Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park,TX 77536
Website: www.aquasolutions.org

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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
ASSAY OF MATERIAL	36.5 - 38.0% AS HCL %		37.2%
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
COLOR	MAX 10 PT-CO		0
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
RESIDUE AFTER IGNITION	MAX 5 PPM %		<5 PPM
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
SULFATE (SO4) CONTENT	MAX 1 PPM MAX 60 MG/KG		<0.1 PPM
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
Sulfite (SO3)	1.00 PPM	0.00 - 1.00	0.10
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
Ammonium (NH4)	MAX 3 PPM NH4		<3 PPM
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
ARSENIC CONTENT	MAX 0.01 PPM ARSENIC		<0.01 PPM
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		
HEAVY METALS (AS LEAD)	MAX 1 PPM PPM		<0.01 PPM
Sample ID			
Tested	01/13/23		
Tester	TBUR		
Recorded	01/13/23		

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IRON	MAX 0.2 PPM	<0.01 PPM
	PPM	

	Sample ID	
	Tested	01/13/23
	Tester	TBUR
	Recorded	01/13/23

BROMIDE IN %	MAX 0.005%	<0.005%
	%BROMIDE	

	Sample ID	
	Tested	01/13/23
	Tester	TBUR
	Recorded	01/13/23

CHLORINE COMPOUNDS (AS CL)	MAX 1 PPM	<0.5 PPM
	PPM	

	Sample ID	
	Tested	01/13/23
	Tester	TBUR
	Recorded	01/13/23

MANUFACTURE DATE	MM/DD/YY	10/13/22
	MM/DD/YYYY	

	Sample ID	
	Tested	01/13/23
	Tester	TBUR
	Recorded	01/13/23

RECOMMENDED RETEST DATE	MM/DD/YYYY	10/12/2024
	MM/DD/YYYY	

	Sample ID	
	Tested	01/13/23
	Tester	TBUR
	Recorded	01/13/23

Lot # 301012

Made 01/10/23

Quality Manager