



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:	H3000 HYDROGEN PEROXIDE ACS 31% STABILIZD		
ASSAY OF MATERIAL	31.00 - 31.80% %		31.66%
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
COLOR	MAX 7 APHA PT-CO		1 APHA
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
ACIDITY AS ACETIC ACID	0.600 UEQ MAX WT%		0.150 UEQ/G
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
STABILITY, % (24 HOUR)	98.0 PCT MIN		99.7%
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
TOTAL ORGANIC CARBON	4 PPM 20 PPM MAX		4 PPM
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
CHLORIDE	MAX 200 PPB PPM		14.00 PPB
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
NITRATE (NO3) CONTENT	MAX 1000 PPB PPM		25.00 PPB
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
PHOSPHATE CONTENT	MAX 1500 PPB PPM		186.00 PPB
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		
SULFATE (SO4) CONTENT	MAX 3000 PPB MAX 60 MG/KG		11.00 PPB
Sample ID			
Tested	12/10/21		
Tester	TBUR		
Recorded	12/10/21		



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ALUMINUM (AL) CONTENT	70 PPB MAX	3 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
Antimony (Sb)	5 PPB MAX SB	<0.030 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
ARSENIC CONTENT	5 PPB MAX ARSENIC	<0.030 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
BARIUM	20.00 PPB MAX BARIUM	<0.010 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
BORON (B)	10.00 PPB MAX BORON	0.34 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
CALCIUM CONTENT	50.00 PPB MAX PPM	1.10 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
CHROMIUM CONTENT	20.00 PPB MAX PPM	2.30 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
COPPER (CU) CONTENT	10.00 PPB MAX COPPER	0.07 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
GOLD (AU)	10.00 PPB MAX GOLD	<0.030 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	



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IRON	50.00 PPB MAX PPM	5.00 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
LEAD (PB) CONTENT	10.00 PPB MAX MG/L	<0.030 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
MAGNESIUM (MG) CONTENT	10.00 PPB MAX PPM	0.20 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
MANGANESE (MN) CONTENT	10.00 PPB MAX %	0.24 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
NICKEL (NI) CONTENT	10.00 PPB MAX NICKEL	1.80 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
POTASSIUM CONTENT	400.00 PPB MAX PPM	333.50 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
SILICON AS SIO2	100.00 PPB MAX SILICON	24.10 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
SODIUM CONTENT	100.00 PPB MAX %	3.80 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
TIN (SN) CONTENT	500 PPB MAX PPM	395 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	



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TITANIUM (TI) CONTENT	10.00 PPB MAX PPM	<0.030 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
ZINC (ZN) CONTENT	50.00 PPB MAX PPM	0.08 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
ZIRCONIUM	10.00 PPB MAX PPM	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
BERYLLIUM	10.00 PPB MAX BE	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
BISMUTH	20.00 PPB MAX BISMUTH	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
CADMIUM (CD)	10.00 PPB MAX CADMIUM	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
COBALT (CO) CONTENT	10.00 PPB MAX COBALT	0.04 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
GALLIUM	20.00 PPB MAX GALLIUM	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
GERMANIUM	10.00 PPB MAX GERMANIUM	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	



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LITHIUM (LI)	10.00 PPB MAX	<0.030 PPB
	PPM	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
MOLYBDENUM	10.00 PPB MAX	0.30 PPB
	PPM	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
NIOBIUM	10.00 PPB MAX	<0.001 PPB
	NIOBIUM	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
SILVER (AG)	10.00 PPB MAX	<0.001 PPB
	PPM	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
STRONTIUM CONTENT	10.00 PPB MAX	<0.030 PPB
	%	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
TANTALUM, PPB	10.00 PPB MAX	<0.001 PPB
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
THALLIUM (TL)	10.000 PPB MAX	<0.001 PPB
	PPM	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
VANADIUM	10.00 PPB MAX	0.01 PPB
	PPM	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
SHELF LIFE OF PRODUCT	SHELF LIFE	2 YEAR
	TIME	
Sample ID		
Tested	12/13/21	
Tester	TBUR	
Recorded	12/13/21	



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Date: 12/13/21 at 1:40 PM

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Ammonium (NH4)	MAX 3000 PPB	3000 PPB MAX
	NH4	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
BATCH MANUFACTURE DATE	DD/MM/YYYY	03/10/21
	DD/MM/YYYY	
Sample ID		
Tested	12/10/21	
Tester	TBUR	
Recorded	12/10/21	
Lot #	131502	
Made	11/11/21	

Quality Manager