



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% STABILIZED		
ASSAY OF MATERIAL	31.00 - 31.80%		31.44%
	%		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
COLOR	MAX 7 APHA PT-CO		1
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
ACIDITY AS ACETIC ACID	0.600 UEQ MAX WT%		0.140 UEQ/G
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
STABILITY, % (24 HOUR)	98.0 PCT MIN		99.9
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
TOTAL ORGANIC CARBON	4 PPM 20 PPM MAX		7 PPM
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
CHLORIDE	MAX 200 PPB PPM		<10 PPB
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
NITRATE (NO3) CONTENT	MAX 1000 PPB PPM		49.00 PPB
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
PHOSPHATE CONTENT	MAX 1500 PPB PPM		474.00 PPB
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		



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SULFATE (SO4) CONTENT	MAX 3000 PPB MG/KG	16.00 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
ALUMINUM (AL) CONTENT	70 PPB MAX PPM	9 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
Antimony (Sb)	5 PPB MAX SB	<0.030 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
ARSENIC CONTENT	5 PPB MAX PPM	<0.030 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
BARIUM	20.00 PPB MAX BARIUM	<0.010 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
BORON (B)	10.00 PPB MAX BORON	0.30 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
CALCIUM CONTENT	50.00 PPB MAX PPM	0.90 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
CHROMIUM CONTENT	20.00 PPB MAX PPM	2.20 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	



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COPPER (CU) CONTENT	10.00 PPB MAX PPM	0.09 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
GOLD (AU)	10.00 PPB MAX PPM	<0.030 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
IRON	50.00 PPB MAX PPM	5.20 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
LEAD (PB) CONTENT	10.00 PPB MAX MG/L	<0.030 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
MAGNESIUM (MG) CONTENT	10.00 PPB MAX PPM	0.19 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
MANGANESE (MN) CONTENT	10.00 PPB MAX %	0.20 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
NICKEL (NI) CONTENT	10.00 PPB MAX PPM	1.70 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
POTASSIUM CONTENT	400.00 PPB MAX PPM	270.40 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	



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SILICON AS SIO2	100.00 PPB MAX	16.70 PPB
	SILICON	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
SODIUM CONTENT	100.00 PPB MAX	3.20 PPB
	%	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
TIN (SN) CONTENT	500 PPB MAX	326 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
TITANIUM (TI) CONTENT	10.00 PPB MAX	0.03 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
ZINC (ZN) CONTENT	50.00 PPB MAX	0.22 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
ZIRCONIUM	10.00 PPB MAX	<0.001 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
BERYLLIUM	10.00 PPB MAX	<0.001 PPB
	BE	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
BISMUTH	20.00 PPB MAX	<0.001 PPB
	BISMUTH	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	



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Customer PO # :

CADMIUM (CD)	10.00 PPB MAX	<0.001 PPB
	CADMIUM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
COBALT (CO) CONTENT	10.00 PPB MAX	0.05 PPB
	COBALT	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
GALLIUM	20.00 PPB MAX	<0.001 PPB
	GALLIUM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
GERMANIUM	10.00 PPB MAX	<0.001 PPB
	GERMANIUM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
LITHIUM (LI)	10.00 PPB MAX	<0.030 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
MOLYBDENUM	10.00 PPB MAX	0.36 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
NIOBIUM	10.00 PPB MAX	0.01 PPB
	NIOBIUM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
SILVER (AG)	10.00 PPB MAX	<0.001 PPB
	PPM	
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	



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STRONTIUM CONTENT	10.00 PPB MAX %	<0.030 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
TANTALUM, PPB	10.00 PPB MAX	<0.001 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
THALLIUM (TL)	10.000 PPB MAX PPM	<0.001 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
VANADIUM	10.00 PPB MAX PPM	0.01 PPB
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
Ammonium (NH4)	MAX 3000 PPB NH4	3000 PPB MAX
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
BATCH MANUFACTURE DATE	DD/MM/YYYY DD/MM/YYYY	08/16/2022
Sample ID		
Tested	12/19/24	
Tester	TBUR	
Recorded	12/19/24	
Lot #	433914	
Made	12/04/24	

Quality Manager