



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

Packaged Product: N3805			
NITRIC ACID 68-70% REAGENT ACS			
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	68.0 - 70.0%		69.52%
	%		
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
APPEARANCE AND COLOR	COLORLESS APPEARANCE		PASS
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
COLOR	MAX APHA 10 PT-CO		<10 APHA
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
RESIDUE AFTER IGNITION	MAX 5 PPM %		<5 PPM
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
CHLORIDE CONTENT	MAX 0.5 PPM PPM		<0.5 PPM
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
SULFATE (SO4) CONTENT	MAX 1 PPM MAX 60 MG/KG		<1 PPM
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
ARSENIC CONTENT	MAX 0.01 PPM ARSENIC		<0.01 PPM
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		
HEAVY METAL (AS PB)	MAX 0.2 PPM PPM		<0.2 PPM
Sample ID			
Tested	09/12/23		
Tester	TBUR		
Recorded	09/12/23		



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IRON	MAX 0.2 PPM PPM	0.009 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
ALUMINUM (AL) CONTENT	MAX 0.2 PPM	0.012 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
CALCIUM CONTENT	MAX 0.2 PPM PPM	0.015 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
CHROMIUM CONTENT	MAX 0.1 PPM PPM	0.001 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
COPPER (CU) CONTENT	MAX 0.05 PPM COPPER	0.002 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
GOLD (AU)	MAX 0.3 PPM GOLD	0.001 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
LEAD (PB) CONTENT	MAX 0.1 PPM MG/L	0.001 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
MAGNESIUM (MG) CONTENT	MAX 0.3 PPM PPM	0.005 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
NICKEL (NI) CONTENT	MAX 0.05 PPM NICKEL	0.001 PPM
Sample ID		
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PHOSPHATE CONTENT	MAX 0.2 PPM PPM	<0.2 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
POTASSIUM CONTENT	MAX 0.3 PPM PPM	0.006 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
SODIUM CONTENT	MAX 0.3 PPM %	0.027 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
TIN (SN) CONTENT	MAX 0.3 PPM PPM	0.002 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
TITANIUM (TI) CONTENT	MAX 0.3 PPM PPM	0.001 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
ZINC (ZN) CONTENT	MAX 0.3 PPM PPM	0.018 PPM
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	03/07/2023
Sample ID		
Tested	09/12/23	
Tester	TBUR	
Recorded	09/12/23	

Lot # 325401

Made 09/11/23



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Page: 4

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Quality Manager