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Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

			Custom	er PO # :	
Packag	ed Product:	N3805			
		NITRIC	ACID 68-70% REAGENT ACS		
Test			Target/UOM	Range	Result
ASSAY O	F MATERIAL		68.0 - 70.0%		69.92%
			%		
	Sample ID				
	Tested	05/06/24			
	Tester	TBUR			
	Recorded	05/06/24			
APPEARANCE AND COLOR		.OR	COLORLESS		PASS
			APPEARANCE		
	Sample ID				
	Tested	05/06/24			
	Tester	TBUR			
	Recorded	05/06/24			
COLOR			MAX APHA 10		<10 APHA
			PT-CO		
	Sample ID				
	Tested	05/06/24			
	Tester	TBUR			
	Recorded	05/06/24			
BEGIDLIE	AFTER IGNITION		MAX 5 PPM		<5 PPM
ILOIDOL	ALIENTIGNIII	011	%		1011W
	Sample ID		76		
	Tested	05/06/24			
	Tester	TBUR			
	Recorded	05/06/24			
CUI OBID	DE CONTENT	03/06/24	MAX 0.5 PPM		<0.5 PPM
CHLONID	E CONTENT		PPM		20.5 T T W
	Camania ID		FFIVI		
	Sample ID Tested	05/00/04			
		05/06/24			
	Tester	TBUR			
	Recorded	05/06/24	MAY 1 DDM		4 DDM
SULFAIE	(SO4) CONTE	NI	MAX 1 PPM		<1 PPM
			MAX 60 MG/KG		
	Sample ID				
		05/06/24			
	Tester	TBUR			
	Recorded	05/06/24	144 V 0 0 / BETT		£
ARSENIC	CONTENT		MAX 0.01 PPM		<0.01 PPM
			ARSENIC		
	Sample ID				
	Tested	05/06/24			
	Tester	TBUR			
	Recorded	05/06/24			
HEAVY METAL (AS PB)			MAX 0.2 PPM		<0.2 PPM
			PPM		
	Sample ID				
	Tested	05/06/24			
	Tester	TBUR			
	Recorded	05/06/24			



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IRON			MAX 0.2 PPM PPM	0.013 PPM			
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24					
ALUMINUM	(AL) CONTE	NT	MAX 0.2 PPM	0.004 PPM			
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24					
CALCIUM CONTENT			MAX 0.2 PPM PPM	0.018 PPM			
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24	MAY 0.4 DDM	0 000 DDM			
CHROMIUM			MAX 0.1 PPM PPM	0.002 PPM			
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24	MAY O OF DDM	0.000 PDM			
COPPER (CI	J) CONTEN	ı	MAX 0.05 PPM	0.006 PPM			
	0		COPPER				
	Sample ID Tested	05/00/04					
	Tester	05/06/24 TBUR					
	Recorded	05/06/24					
GOLD (AU)	riecoraea	03/00/24	MAX 0.3 PPM	0.001 PPM			
0.012 (7.0)			GOLD	••••			
	Sample ID		3.3.22				
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24					
LEAD (PB) C	ONTENT		MAX 0.1 PPM	0.001 PPM			
			MG/L				
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24					
MAGNESIUN	M (MG) CON	TENT	MAX 0.3 PPM PPM	0.003 PPM			
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24					
NICKEL (NI)	CONTENT		MAX 0.05 PPM	0.001 PPM			
			NICKEL				
	Sample ID						
	Tested	05/06/24					
	Tester	TBUR					
	Recorded	05/06/24					

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Customer PO #:

PHOSPHATE CONTENT		MAX 0.2 PPM PPM	<0.2 PPM		
Sample ID					
Tested	05/06/24				
Tester	TBUR				
Recorded	05/06/24				
SODIUM CONTENT		MAX 0.3 PPM	0.013 PPM		
		%			
Sample ID					
Tested	05/06/24				
Tester	TBUR				
Recorded	05/06/24				
TIN (SN) CONTENT		MAX 0.3 PPM	0.001 PPM		
		PPM			
Sample ID					
Tested	05/06/24				
Tester	TBUR				
Recorded	05/06/24				
TITANIUM (TI) CONTENT	Г	MAX 0.3 PPM	0.001 PPM		
		PPM			
Sample ID					
Tested	05/06/24				
Tester	TBUR				
Recorded	05/06/24				
ZINC (ZN) CONTENT		MAX 0.3 PPM	0.004 PPM		
		PPM			
Sample ID					
Tested	05/06/24				
Tester	TBUR				
Recorded	05/06/24				
MANUFACTURE DATE		MM/DD/YY	07/17/2023		
		MM/DD/YYYY			
Sample ID					
Tested	05/06/24				
Tester	TBUR				
Recorded	05/06/24				
Lot # 412310					
Made 05/02	/24				

Quality Manager