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Date: 06/13/23 at 10:59 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: S9191 SULFURIC ACID (95.0-98.0%) (SP GR 1.84) REAGENT ACS				
Test	Solle	Target/UOM	Range	Result
ACTUAL ASSAY OF MATERIAL		95 - 98% AS H2SO4		96.8%
		W/W%		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23			
RESIDUE AFTER IGNITION		MAX 5 PPM		<5 PPM
		%		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23			
CHLORIDE		MAX 0.2 PPM		<0.2 PPM
JI ILONIDE I	CONTENT	PPM		50.2 FFIVI
	Cample ID	FFIVI		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23	MAY 4 0 DOM		
ILAVY MET	ALS (AS LEAD)	MAX 1.0 PPM		<1 PPM
		PPM		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23			
IRON		MAX 0.2 PPM		<0.1 PPM
		PPM		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23			
NITRATE (N	O3) CONTENT	MAX 0.5 PPM		<0.5 PPM
· /	,	PPM		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23			
Ammonium		MAX 2 PPM		<2 PPM
	(11117)	NH4		~∠
	Cample ID	INI I Y		
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
DOELUS C	Recorded 06/13/23	MAY 6 64 BBM		0.01.5511
ARSENIC C	ONTENT	MAX 0.01 PPM ARSENIC		<0.01 PPM
	Sample ID			
	Tested 06/13/23			
	Tester TBUR			
	Recorded 06/13/23			



06/12/23

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COLOR MAX 10 2 APHA PT-CO Sample ID Tested 06/13/23 Tester **TBUR** 06/13/23 Recorded APPEARANCE AND COLOR PASSES TEST PASSES TEST **APPEARANCE** Sample ID Tested 06/13/23 Tester **TBUR** Recorded 06/13/23 **MERCURY (HG) CONTENT** MAX 0.005 PPM (5 PPB) <5 PPB PPM Sample ID Tested 06/13/23 Tester **TBUR** Recorded 06/13/23 SUBSTANCES REDUCING MAX 2 PPM <3 PPM **PERMANGANATE PASS** Sample ID Tested 06/13/23 Tester **TBUR** 06/13/23 Recorded **EXPIRATION DATE** MM/DD/YY 05/14/25 MM/DD/YYYY Sample ID Tested 06/13/23 Tester **TBUR** Recorded 06/13/23 SHELF LIFE OF PRODUCT SHELF LIFE 2 YEARS TIME Sample ID Tested 06/13/23 Tester **TBUR** Recorded 06/13/23 MANUFACTURE DATE MM/DD/YY 05/15/23 MM/DD/YYYY Sample ID Tested 06/13/23 Tester **TBUR** Recorded 06/13/23 316312 Lot#



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Quality Manager