



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	Target/UOM	Range	Result
ACTUAL ASSAY OF MATERIAL	95 - 98% AS H2SO4 W/W%		96.9%
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
RESIDUE AFTER IGNITION	MAX 5 PPM %		<5 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
CHLORIDE CONTENT	MAX 0.2 PPM PPM		<0.2 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
HEAVY METALS (AS LEAD)	MAX 1.0 PPM PPM		<1 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
IRON	MAX 0.2 PPM PPM		<0.1 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
NITRATE (NO3) CONTENT	MAX 0.5 PPM PPM		<0.5 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
Ammonium (NH4)	MAX 2 PPM NH4		<2 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		
ARSENIC CONTENT	MAX 0.01 PPM ARSENIC		<0.01 PPM
Sample ID			
Tested	04/25/24		
Tester	TBUR		
Recorded	04/25/24		



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APPEARANCE AND COLOR

PASSES TEST
 APPEARANCE

PASSES TEST

Sample ID
 Tested 04/25/24
 Tester TBUR
 Recorded 04/25/24

MERCURY (HG) CONTENT

MAX 0.005 PPM (5 PPB)
 PPM

<5 PPB

Sample ID
 Tested 04/25/24
 Tester TBUR
 Recorded 04/25/24

**SUBSTANCES REDUCING
 PERMANGANATE**

MAX 2 PPM
 PASS

<2 PPM

Sample ID
 Tested 04/25/24
 Tester TBUR
 Recorded 04/25/24

EXPIRATION DATE

MM/DD/YY
 MM/DD/YYYY

04/05/2026

Sample ID
 Tested 04/25/24
 Tester TBUR
 Recorded 04/25/24

SHELF LIFE OF PRODUCT

SHELF LIFE
 TIME

2 YEAR

Sample ID
 Tested 04/25/24
 Tester TBUR
 Recorded 04/25/24

MANUFACTURE DATE

MM/DD/YY
 MM/DD/YYYY

04/05/2024

Sample ID
 Tested 04/25/24
 Tester TBUR
 Recorded 04/25/24

Lot # 411410

Made 04/23/24

Quality Manager