

Page: 1

Date: 09/05/24 at 8:21 AM

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

Certificate of Analysis / QC Results

Customer PO #:

	SULFURIC ACID 6.0 NORMAL W/	350 MG/L MANGANESE SULFATE	
Гest	Target/UOM	Range	Result
PREPARED TO FORMULAT			YES
ILE	YES		
Sample ID			
	05/24		
	RA		
	05/24		
SAMPLE COLLECTION & H			YES
PER LAB040	YES		
Sample ID			
	05/24		
	RA		
	05/24		
DATE OF SAMPLING FOR T			09/05/2024
PURPOSES	MM/DD/YYYY		00,00,2024
Sample ID	191191/UU/1111		
·	05/24		
	05/24 RA		
	KA 105/24		
Hecorded U9, IMBIENT TEMPERATURE I		10.0 - 35.0	17.0
	DEG C	10.0 - 33.0	17.0
SAMPLING DEGC	DEG C		
Sample ID	05.04		
	05/24		
	RA		
	05/24	45.0.00.0	47.0
MBIENT TEST TEMPERAT		15.0 - 30.0	17.0
DEG C	DEG C		
Sample ID			
	05/24		
	RA		
	05/24		
IORMALITY	6.000	5.970 - 6.030	6.005
	EQUIV/LITER		
Sample ID			
	05/24		
Tester DT	RA		
Recorded 09	05/24		
CSP5: STANDARDIZATIO	YES		YES
QUEOUS ACIDS	METHOD		
Sample ID			
·	05/24		
	RA		
	05/24		
I.I.S.T. Traceable to SRM 7			YES
	YES		
Sample ID			
-	05/24		
	05/24 RA		
	05/24		
necoraea 09/	UU/ 4		



Made

09/05/24

Page: 2

Date: 09/05/24 at 8:21 AM

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

Customer PO #:

Actual Density		1.17865 GM/ML	1.17679 - 1.18051	1.17813
Sample ID Tested Tester Recorded	09/05/24 DTRA 09/05/24			
SUITABLE FOR TOC USE		PASS		PASS
		PASS		
Sample ID				
Tested	09/05/24			
Tester	DTRA			
Recorded	09/05/24	OLEAD MATER WILLIE		DAGO
APPEARANCE AND CO	DLOR	CLEAR WATER WHITE APPEARANCE		PASS
0		APPEARANCE		
Sample ID Tested	00/05/04			
Tested	09/05/24 DTRA			
Recorded	09/05/24			
INSTRUMENTS USED I		INSTRUMENT		T57,T218,VF6-W1,GC,M103
PREPARATION	JUNING	INSTRUMENT		137,1218, VI 0-VV 1,GO,WI 103
Sample ID Tested	09/05/24			
Tester	09/05/24 DTRA			
Recorded	09/05/24			
EXPIRATION DATE	09/05/24	MM/DD/YYYY		03/30/2026
EXPINATION DATE		MM/DD/YYYY		03/30/2020
Sample ID		191191/00/1111		
Tested	09/05/24			
Tester	DTRA			
Recorded	09/05/24			
DATE OF TESTING OF		MM/DD/YYYY		09/05/2024
27.12 OF 1201111G OF	O,	MM/DD/YYYY		35/35/2021
Sample ID				
Tested	09/05/24			
Tester	DTRA			
Recorded	09/05/24			
Lot # 40821				
LU(# 1002)				

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Page: 3

Date: 09/05/24 at 8:21 AM

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager