

Page: 1

Date: 05/09/24 at 9:46 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Package	ed Product: UC018F			
	HYDROCI	HLORIC ACID 0.5 NORMAL		
Test		Target/UOM	Range	Result
	ED TO FORMULATION ON	YES		YES
FILE		YES		
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB	040	YES		
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		05/09/2024
PURPOSE	ES	MM/DD/YYYY		
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
AMBIENT	TEMPERATURE DURING	25.0	10.0 - 35.0	21.2
SAMPLIN	G DEGC	DEG C		
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
DATE OF	TESTING OF SAMPLE	MM/DD/YYYY		05/09/2024
		MM/DD/YYYY		
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
AMRIENT	TEST TEMPERATURE	20.0	15.0 - 30.0	20.0
DEG C		DEG C	33.3	_5.5
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
Actual No		0.5000	0.4995 - 0.5005	0.5000
Actual Normality		EQ/L	0.1000 0.0000	3.5555
	Sample ID	_ Ox/ _		
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			
	ANCE AND COLOR	CLEAR LIQUID		PASS
ni r EMNA	THOL AIRD GOLOR	APPEARANCE		FAGG
	Camala ID	AFFEADANGE		
	Sample ID			
	Tested 05/09/24			
	Tester ENOR			
	Recorded 05/09/24			

Page: 2

Date: 05/09/24 at 9:46 AM

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

Customer PO #:

INSTRUMENTS USED DURING		INSTRUMENT		GC,VF5-L17.BID-08446,PID-69
PREPARATION				
Sample	ID			
Tested	05/09/24			
Tester	ENOR			
Recorde	d 05/09/24			
Actual Density		1.00713	1.00664 - 1.00763	1.00721
		GM/ML		
Sample	ID			
Tested	05/09/24			
Tester	ENOR			
Recorde	d 05/09/24			
EXPIRATION DATE		MM/DD/YY		11/30/24
		MM/DD/YYYY		
Sample	ID			
Tested	05/09/24			
Tester	ENOR			
Recorde	d 05/09/24			
Lot # 405	0980			
Made 05/	09/24			

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.

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

Quality Manager