

Page: 1

Date: 05/18/23 at 4:40 PM

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

Certificate of Analysis / QC Results

Customer PO #:

			mer row.	
Packaged Product:	4136			
	HYDROCHLO		IC ACID 0.1 NORMAL (BCG/MR/CO3)	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	ATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	05/18/23			
Tester	JENC			
Recorded	05/18/23			
SAMPLE COLLECTION &	HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	05/18/23			
Tester	JENC			
Recorded	05/18/23			
DATE OF SAMPLING FOR	R TEST	YES		05/18/23
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	05/18/23			
Tester	JENC			
Recorded (05/18/23			
AMBIENT TEMPERATURI	E DURING	25.0	10.0 - 35.0	21.6
SAMPLING DEGC		DEG C		
Sample ID				
•	05/18/23			
	JENC			
Recorded	05/18/23			
DATE OF TESTING OF SA	AMPLE	MM/DD/YYYY		05/18/23
		MM/DD/YYYY		
Sample ID				
·	05/18/23			
	JENC			
Recorded (05/18/23			
AMBIENT TEST TEMPER	ATURE	20.0	15.0 - 30.0	21.6
DEG C		DEG C		
Sample ID				
	05/18/23			
	JENC			
	05/18/23			
Actual Normality		0.1000	0.0995 - 0.1005	0.1001
•		EQ/L		
Sample ID				
	05/18/23			
	JENC			
	05/18/23			
QCSP61A:STANDARDIZATION		YES		YES
ACIDS USING SODI		QCSP61A		-
Sample ID				
•	05/18/23			
	JENC			
	05/18/23			
i iecolueu (00/10/20			

05/18/23

Made

Page: 2

Date: 05/18/23 at 4:40 PM

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

Customer PO #:

Lot # 305	1659			
Recorde				
Tester	JENC			
Tested	05/18/23			
Sample				
		GM/ML		
Actual Density		1.00007	0.99991 - 1.00024	1.00003
Recorde	d 05/18/23			
Tester	JENC			
Tested	05/18/23			
Sample	D			
		MM/DD/YYYY		
EXPIRATION DATE		MM/DD/YYYY		05/30/25
Recorde	d 05/18/23			
Tester	JENC			
Tested	05/18/23			
Sample	D			
		TIME		
SHELF LIFE OF PRODUCT		2 YEARS		2 YEARS
Recorde	d 05/18/23			
Tester	JENC			
Tested	05/18/23			
Sample	D			
PREPARATION		INSTRUMENT		
INSTRUMENTS USED DURING		LAB EQUIPMENT		GC,VF2-B12
Recorde				
Tester	JENC			
Tested	05/18/23			
Sample	D	ALLEADANOE		
		APPEARANCE		
APPEARANCE AND COLUR		LIQUID		1 433
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS

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.

hichard Stool

Quality Manager