

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

#### Customer PO # :

Packaged Product: 4112	OCHLORIC ACID 0.02 NORMA	ΤΝ ΜΕΨΗΣΝΟΙ	
Test	Target/UOM		Result
Actual Normality	0.0200	0.0195 - 0.0205	0.0197
,	EQ/L		
Sample ID			
Tested 08/01/24			
Tester ENOR			
Recorded 08/01/24			
SAMPLE COLLECTION & HANDLI	NG YES		YES
PER LAB040	YES		
Sample ID			
Tested 08/01/24			
Tester ENOR			
Recorded 08/01/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/01/2024
PURPOSES	MM/DD/YYYY		00/0//2021
Sample ID			
Tested 08/01/24			
Tester ENOR			
Recorded 08/01/24			
	<b>G</b> 25.0	10.0 - 35.0	18.1
SAMPLING DEGC	DEG C	10.0 00.0	10.1
Sample ID	DEC C		
Tested 08/01/24			
Tester ENOR			
Recorded 08/01/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/01/2024
	MM/DD/YYYY		00/01/2024
Sample ID			
Tested 08/01/24			
Tester ENOR			
Recorded 08/01/24			
AMBIENT TEST TEMPERATURE	20.0	10.0 - 30.0	20.0
DEG C	DEG C	10.0 - 50.0	20.0
	DEG C		
Sample ID Tested 08/01/24			
Tested 08/01/24 Tester ENOR			
Recorded 08/01/24 QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		TES
Sample ID			
Tested 08/01/24			
Tester ENOR Recorded 08/01/24			
	0.79274	0.79221 - 0.79328	0.79253
Actual Density		0.19221-0.19320	0.79233
	GM/ML		
Sample ID			
Tested 08/01/24			
Tester ENOR			
Recorded 08/01/24			



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N.I.S.T. Traceable to SR	RM 723	Yes YES	YES
Sample ID			
Tested	08/01/24		
Tester	ENOR		
Recorded	08/01/24		
PREPARED TO FORMU		YES	YES
FILE		YES	120
		125	
Sample ID Tested	00/04/04		
	08/01/24		
Tester	ENOR		
Recorded	08/01/24		<b>B400</b>
APPEARANCE AND CO	LOR	CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	08/01/24		
Tester	ENOR		
Recorded	08/01/24		
INSTRUMENTS USED D	OURING	INSTRUMENT	M103,VF2-B37
PREPARATION			
Sample ID			
Tested	08/01/24		
Tester	ENOR		
Recorded	08/01/24		
EXPIRATION DATE		MM/DD/YY	11/30/24
		MM/DD/YYYY	
Sample ID			
Tested	08/01/24		
Tester	ENOR		
Recorded	08/01/24		
SHELF LIFE OF PRODU		3 MONTHS	3 MONTHS
		TIME	0 10 11 10
Comple ID			
Sample ID Tested	00/04/04		
	08/01/24		
Tester	ENOR		
Recorded	08/01/24		
Lot # 40726	516		
Made 08/01	/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.



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

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**Quality Manager**