

Page: 1

Date: 06/12/24 at 3:11 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 4130					
	OCHLORIC ACID 0.1 NORMAL				
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION OF			YES		
FILE	YES				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					
SAMPLE COLLECTION & HANDLI			YES		
PER LAB040	YES				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		06/12/2024		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					
AMBIENT TEMPERATURE DURING	G 25.0	10.0 - 35.0	19.0		
SAMPLING DEGC	DEG C	.5.5	.5.0		
Sample ID	223 0				
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		06/12/2024		
DATE OF TESTING OF SAMPLE			00/12/2024		
0 1 15	MM/DD/YYYY				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24	00.0	45.0	40.0		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	19.0		
DEG C	DEG C				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					
Actual Normality	0.1000	0.0995 - 0.1005	0.1003		
	EQ/L				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					
+- Measurement Uncertainty	0.0008	= 0.0008	0.0008		
-	EQ/L				
Sample ID					
Tested 06/12/24					
Tester JENC					
Recorded 06/12/24					



Made 06/12/24

Page: 2

Date: 06/12/24 at 3:11 PM

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

Customer PO #:

		ouo.		
QCSP5: STANDARDIZA	TION OF	YES		YES
AQUEOUS ACIDS		METHOD		
Sample ID				
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24			
N.I.S.T. Traceable to SRM 723		YES		YES
		YES		
Sample ID				
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24			
Actual Density	00/ 12/2 :	1.00008	0.99996 - 1.00019	1.00013
		GM/ML		
Sample ID		<u>-</u>		
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24			
APPEARANCE AND CO		CLEAR LIQUID		PASS
AIT LAIGHTOL AITS GO	LOIN	APPEARANCE		17.65
Sample ID		711 2711011102		
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24			
		INSTRUMENT		M87,T212,M55
INSTRUMENTS USED D	UKING	INSTRUMENT		IVIO7, 1212,IVI33
PREPARATION				
Sample ID				
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24	MAIDDACCC		00/00/0000
EXPIRATION DATE		MM/DD/YYYY		06/30/2026
Sample ID				
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24			
SHELF LIFE OF PRODUCT		2 YEARS		2 YEARS
		TIME		
Sample ID				
Tested	06/12/24			
Tester	JENC			
Recorded	06/12/24			
Lot # 40610	168			

Page: 3

Date: 06/12/24 at 3:11 PM

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

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