

Page: 1

Date: 08/04/23 at 2:43 PM

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

Customer PO #:

	- Justi	7 mc 1 0 # .	
Packaged Product: 4133			
HYDRO	CHLORIC ACID 0.1 NORMAL	IN METHANOL	
Test	Target/UOM	Range	Result
Actual Normality	0.1000	0.0991 - 0.1009	0.1000
	EQ/L		
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
N.I.S.T. Traceable to SRM 723 THAM	YES		YES
	YES		
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
INSTRUMENTS USED DURING	INSTRUMENT		VF4-N32,M112
PREPARATION			
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
EXPIRATION DATE	MM/DD/YYYY		11/30/23
-	MM/DD/YYYY		
Sample ID			
Tested 08/04/23			
Tester ENOR			
Recorded 08/04/23			
Lot # 3080381			
Made 08/04/23			

Page: 2

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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