

Page: 1

Date: 10/17/23 at 4:00 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 4172			
Packaged Product: 4172 HYDROCHLORIC ACID 0.25 NORMAL (BCG/MR/CO3)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	3 -	YES
FILE	YES		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		10/17/2023
PURPOSES	MM/DD/YYYY		10,17,2020
Sample ID	1VIIVI, DD, 1 1 1 1		
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.5
SAMPLING DEGC	DEG C	10.0 00.0	21.5
	DLG C		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23	MM/DD/AAAA		10/17/0000
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		10/17/2023
0 1 15	MM/DD/YYYY		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23	00.0	45.0 .00.0	2.5
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.5
DEG C	DEG C		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23			
NORMALITY TO 4 DEC PLACES	0.2500	0.2495 - 0.2505	0.2499
	EQUIV/LITER		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 10/17/23			
Tester JENC			
Recorded 10/17/23			

Made

Page: 2

Date: 10/17/23 at 4:00 PM

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, M55, BID02259, PI **PREPARATION DM91** Sample ID Tested 10/17/23 Tester **JENC** Recorded 10/17/23 3101208 Lot# 10/17/23

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