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Date: 05/02/23 at 11:51 AM

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

Customer PO #:

Packaged Product: VUL347F HYDROCH	HLORIC ACID 25% W/W SOL	ACID 25% W/W SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 05/02/23			
Tester DTRA			
Recorded 05/02/23			
WT% HYDROCHLORIC ACID (W/W)	25.00	24.70 - 25.30	25.19
	W/W%		
Sample ID			
Tested 05/02/23			
Tester DTRA			
Recorded 05/02/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 05/02/23			
Tester DTRA			
Recorded 05/02/23			
INSTRUMENTS USED DURING	INSTRUMENT		M100,M101,VF12-87
PREPARATION			
Sample ID			
Tested 05/02/23			
Tester DTRA			
Recorded 05/02/23			
2011			
Made $05/02/23$			

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

hichard Stol