



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

Packaged Product: PR017F			
Hydrochloric acid 0.1 Normal Pheno-EP			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID	YES		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		01/13/2025
Sample ID	MM/DD/YYYY		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	20.1
Sample ID	DEG C		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		01/13/2025
Sample ID	MM/DD/YYYY		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
AMBIENT TEST TEMPERATURE DEG C	20.0	15.0 - 30.0	20.0
Sample ID	DEG C		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
NORMALITY TO 4 DEC PLACES	0.1000	0.0995 - 0.1005	0.1000
Sample ID	EQUIV/LITER		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			
STANDARDIZED TO A PHENOLPHTHALEIN EP	YES		YES
Sample ID	YES		
Tested 01/13/25			
Tester ENOR			
Recorded 01/13/25			



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APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	01/13/25	
Tester	ENOR	
Recorded	01/13/25	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,T220
Sample ID		
Tested	01/13/25	
Tester	ENOR	
Recorded	01/13/25	
EXPIRATION DATE	MM/DD/YYYY	01/30/2027
	MM/DD/YYYY	
Sample ID		
Tested	01/13/25	
Tester	ENOR	
Recorded	01/13/25	
Lot #	5010749	
Made	01/13/25	

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