

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

Customer PO # :

Packaged Product:				
	HYDROCHL		(Molar) NIST Traceable	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24			
DATE OF SAMPLING FO	OR TEST	MM/DD/YYYY		06/06/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24			
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	18.9
SAMPLING DEGC		DEG C		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24			
DATE OF TESTING OF		MM/DD/YYYY		06/06/2024
		MM/DD/YYYY		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24			
		20.0	15.0 - 30.0	18.9
AMBIENT TEST TEMPERATURE DEG C		DEG C	10.0 00.0	10.0
Sample ID	06/06/04			
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24	0.0500	0.0405 0.0505	0.0501
Actual Normality			0.0495 - 0.0505	0.0001
0 1 10		EQ/L		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24	NEC.		
QCSP5: STANDARDIZATION OF		YES		YES
AQUEOUS ACIDS		METHOD		
Sample ID				
Tested	06/06/24			
Tester	JENC			
Recorded	06/06/24			



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Customer PO # :

N.I.S.T. Traceable to SRM 723 T	HAM YES YES	YES		
Sample ID				
Tested 06/06/2	24			
Tester JENC				
Recorded 06/06/2	24			
APPEARANCE AND COLOR	CLEAR LIQUID	PASS		
	APPEARANCE			
Sample ID				
Tested 06/06/2	24			
Tester JENC				
Recorded 06/06/2	24			
INSTRUMENTS USED DURING	INSTRUMENT	M103,T-81,M55,BID06419,PID		
PREPARATION		M91		
Sample ID				
Tested 06/06/2	24			
Tester JENC				
Recorded 06/06/2	24			
EXPIRATION DATE	MM/DD/YY	12/30/25		
	MM/DD/YYYY			
Sample ID				
Tested 06/06/2	24			
Tester JENC				
Recorded 06/06/2	24			
Lot # 4060413				
Made 06/06/24				

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.

hichard Stol

Quality Manager