

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

Customer PO # :

Packaged Product: 4099				
Hydrochloric Acid 0.025 Normal NIST Traceable solution				
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/03/23	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.6	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/03/23	
	MM/DD/YYYY		00,00,20	
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.6	
DEG C	DEG C		22.0	
Sample ID	bedo			
Tester JENC Recorded 08/03/23				
Recorded 08/03/23 NORMALITY TO 4 DEC PLACES	0.0250	0.0245 - 0.0255	0.0251	
NORMALITY TO 4 DEC PLACES	EQUIV/LITER	0.0243 - 0.0255	0.0251	
Comula ID	EQUIVIEITER			
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23	VEC		VEO	
QCSP5: STANDARDIZATION OF	YES		YES	
AQUEOUS ACIDS	METHOD			
Sample ID				
Tested 08/03/23				
Tester JENC				
Recorded 08/03/23				



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N.I.S.T. TRACEABLE TO	SRM 723	YES YES	YES
Tester	08/03/23 JENC 08/03/23 .OR	CLEAR LIQUID APPEARANCE	PASS
Sample ID Tested Tester Recorded INSTRUMENTS USED DI PREPARATION	08/03/23 JENC 08/03/23 URING	INSTRUMENT	GC,T-230,BID06419,PIDM91
Sample ID Tested Tester	08/03/23 JENC 08/03/23		
Lot # 30801 Made 08/03			

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.

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Quality Manager