

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

Customer PO # :

Packaged Product: 40			
	DROCHLORIC ACID 0.005 NORM		Decult
Test PREPARED TO FORMULATION	Target/UOM ON YES	Range	Result YES
	YES		TES
FILE	fES		
Sample ID			
Tested 07/18/2	24		
Tester SHAR	N/		
Recorded 07/18/2			
SAMPLE COLLECTION & HAND			YES
PER LAB040	YES		
Sample ID			
Tested 07/18/2	24		
Tester SHAR			
Recorded 07/18/2			
DATE OF SAMPLING FOR TEST			07/18/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 07/18/2	24		
Tester SHAR			
Recorded 07/18/2			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/18/2024
	MM/DD/YYYY		
Sample ID			
Tested 07/18/2	24		
Tester SHAR			
Recorded 07/18/2	24		
Normality Reported to 5 decima	al 0.00500	0.00495 - 0.00505	0.00498
	EQ/L		
Sample ID			
Tested 07/18/2	24		
Tester SHAR			
Recorded 07/18/2	24		
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 07/18/2	24		
Tester SHAR	- 1		
Recorded 07/18/2	24		
Actual Density	0.99833	0.99824 - 0.99852	0.99832
· · · · · · · · · · · · · · · · · · ·	GM/ML		
Sample ID			
Tested 07/18/2	24		
Tester SHAR	-7		
Recorded 07/18/2	24		
N.I.S.T. Traceable to SRM 723 T			YES
	YES		120
Sample ID			
Tested 07/18/2	24		
Tester SHAR	-7		
Recorded 07/18/2	24		
	-7		



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Customer PO # :

APPEARANCE AND CC	LOR	CLEAR LIQUID		PASS	
		APPEARANCE			
Sample ID					
Tested	07/18/24				
Tester	SHAR				
Recorded	07/18/24				
INSTRUMENTS USED I	DURING	INSTRUMENT		GC,VF12-3	
PREPARATION					
Sample ID					
Tested	07/18/24				
Tester	SHAR				
Recorded	07/18/24				
SHELF LIFE OF PROD	JCT	1 YEAR		1 YEAR	
		TIME			
Sample ID					
Tested	07/18/24				
Tester	SHAR				
Recorded	07/18/24				
EXPIRATION DATE		MM/DD/YYYY		07/30/2025	
		MM/DD/YYYY			
Sample ID					
Tested	07/18/24				
Tester	SHAR				
Recorded	07/18/24				
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	21.0	
DEG C		DEG C			
Sample ID					
Tested	07/18/24				
Tester	SHAR				
Recorded	07/18/24				
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	21.0	
SAMPLING DEGC		DEG C			
Sample ID					
Tested	07/18/24				
Tester	SHAR				
Recorded	07/18/24				
Lot # 40708					
Made 07/18/24					

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.



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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

hichard Stol

Quality Manager