

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

Customer PO # :

Packaged Product: ERI	L110F		
-	DROCHLORIC ACID 0.1 NORMAL	RIC ACID 0.1 NORMAL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
SAMPLE COLLECTION & HAND	LING YES		YES
PER LAB040	YES		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		12/04/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
AMBIENT TEMPERATURE DUR	NG 25.0	10.0 - 35.0	19.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		12/04/2024
	MM/DD/YYYY		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
AMBIENT TEST TEMPERATURE		15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
Actual Normality	0.1000	0.0995 - 0.1005	0.0997
· · · · · · · · · · · · · · · · · · ·	EQ/L		
Sample ID			
Tested 12/04/2	24		
Tester ENOR			
Recorded 12/04/2	24		
QCSP5: STANDARDIZATION OF			YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 12/04/2	24		
Tester ENOR	т.		
Recorded 12/04/2	24		
	т.		



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Customer PO # :

N.I.S.T. Traceable to SRM 7	723 THAM	YES YES		YES
Sample ID				
	2/04/24			
Tester El	NOR			
Recorded 12	2/04/24			
Actual Density		1.00007	0.99993 - 1.00021	1.00011
		G/ML		
Sample ID				
Tested 12	2/04/24			
Tester El	NOR			
Recorded 12	2/04/24			
APPEARANCE AND COLO	R	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested 12	2/04/24			
Tester El	NOR			
Recorded 12	2/04/24			
INSTRUMENTS USED DUR	ING	INSTRUMENT		M55,M91,BID08446,TID41124
PREPARATION				
Sample ID				
Tested 12	2/04/24			
Tester El	NOR			
Recorded 12	2/04/24			
EXPIRATION DATE		MM/DD/YYYY		01/15/2025
		MM/DD/YYYY		
Sample ID				
Tested 12	2/04/24			
Tester El	NOR			
Recorded 12	2/04/24			
Lot # 4111818	}			
Made 12/04/2	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.

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Quality Manager