

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

Customer PO # :

Packaged Product: ER	L099F		
-	DROCHLORIC ACID 0.01 NORMA	AL (SODIUM CARBONATE STD)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	I ON YES	y	YES
FILE	YES		
Sample ID			
Tested 02/08/	24		
Tester MHUS			
Recorded 02/08/			
SAMPLE COLLECTION & HANI			YES
PER LAB040	YES		
Sample ID			
Tested 02/08/	24		
Tester MHUS			
Recorded 02/08/			
DATE OF SAMPLING FOR TES			02/08/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 02/08/	24		
Tester MHUS			
Recorded 02/08/			
AMBIENT TEMPERATURE DUR		10.0 - 35.0	22.0
SAMPLING DEGC	DEG C	10.0 00.0	22.0
Sample ID	bead		
Tested 02/08/	04		
Tester MHUS			
Recorded 02/08/			
AMBIENT TEST TEMPERATUR		15.0 - 30.0	22.0
DEG C	DEG C	13.0 - 30.0	22.0
	DEG C		
Sample ID	o.		
Tested 02/08/			
Tester MHUS Recorded 02/08/			
	0.0100	0.0095 - 0.0105	0.0098
Actual Normality	EQ/L	0.0035 - 0.0105	0.0098
Sample ID			
Tested 02/08/			
Tester MHUS			
Recorded 02/08/			
Actual Density	0.99843 GM/ML	0.99836 - 0.99851	0.99840
Sample ID			
Tested 02/08/	24		
Tester MHUS			
Recorded 02/08/	24		
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/08/	24		
Tester MHUS			
Recorded 02/08/			



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INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	BID-04099,PID-M91
Sample ID Tested 02/08/24 Tester MHUS		
Recorded 02/08/24		05/00/0004
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	05/30/2024
Sample ID		
Tested 02/08/24		
Tester MHUS		
Recorded 02/08/24		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY	02/08/2024
Sample ID		
Tested 02/08/24		
Tester MHUS		
Recorded 02/08/24		
Lot # 4012214		
Made 02/08/24		

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 Stor

Quality Manager