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Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product	: VUL449F			
		n Chloride 1% w/v Solu	tion	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
W/V% AMMONIUM CHI	ORIDE	1.000	0.997 - 1.003	1.000
		W/V%		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
INSTRUMENTS USED I		INSTRUMENT		M103,VF12-8
PREPARATION				
Sample ID				
Tested	07/18/24			
Tester	07/16/24 BPHI			
Recorded	07/18/24			
Actual Density	07/10/24	1.00154	1.00073 - 1.00235	1.00143
Actual Delisity		GM/ML	1.00073 - 1.00233	1.00143
Camania ID		GIVI/IVIL		
Sample ID Tested	07/10/04			
	07/18/24 BPHI			
Tester	врні 07/18/24			
Recorded	07/18/24	MM/DD/VVV		07/20/2025
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		07/30/2025
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
Lot # 4071	672			
Made 07/18				
wade 07710	J / 47			



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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.

Quality Manager