



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

Packaged Product: VUL198S1F SODIUM ACETATE 0.1 MOLAR SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			
	YES		YES
FILE			
	YES		
Sample ID			
Tested	03/01/25		
Tester	JTRA		
Recorded	03/01/25		
CALCULATED MOLARITY			
	0.100	0.095 - 0.105	0.100
	MOL/L		
Sample ID			
Tested	03/01/25		
Tester	JTRA		
Recorded	03/01/25		
APPEARANCE AND COLOR			
	CLEAR WATER WHITE		PASS
	APPEARANCE		
Sample ID			
Tested	03/01/25		
Tester	JTRA		
Recorded	03/01/25		
INSTRUMENTS USED DURING PREPARATION			
	LAB EQUIPMENT USED		M120,VF4-N22,M55
	INSTRUMENT		
Sample ID			
Tested	03/01/25		
Tester	JTRA		
Recorded	03/01/25		
Actual Density			
	1.00333	1.00326 - 1.00340	1.00338
	G/ML		
Sample ID			
Tested	03/01/25		
Tester	JTRA		
Recorded	03/01/25		
EXPIRATION DATE			
	MM/DD/YYYY		03/30/2026
	MM/DD/YYYY		
Sample ID			
Tested	03/01/25		
Tester	JTRA		
Recorded	03/01/25		
Lot # 5022858			
Made 03/01/25			



Aqua Solutions, Inc.
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Date: 03/03/25 at 6:40 AM

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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