

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

## Customer PO # :

Packaged Product: VUL39			
	TE BUFFER STOCK SOLUTION		<b>.</b>
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			YES
FILE	YES		
Sample ID			
Tested 07/18/24			
Tester JRIO			
Recorded 07/18/24			
Actual Density	1.00881	1.00820 - 1.00943	1.00869
	GM/ML		
Sample ID			
Tested 07/18/24			
Tester JRIO			
Recorded 07/18/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 07/18/24			
Tester JRIO			
Recorded 07/18/24			
INSTRUMENTS USED DURING	INSTRUMENT		M103,T-23
PREPARATION			
Sample ID			
Tested 07/18/24			
Tester JRIO			
Recorded 07/18/24			
PH OF PRODUCT/SOLUTION	9.000	8.980 - 9.020	8.999
	PH	0.000 0.020	0.000
Sample ID			
Tested 07/18/24			
Tested 07/18/24 Tester JRIO			
Recorded 07/18/24			
EXPIRATION DATE	MM/DD/YYYY		07/30/2025
EXPIRATION DATE			07/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 07/18/24			
Tester JRIO			
Recorded 07/18/24			
Lot # 40718135			
<b>Made</b> 07/18/24			



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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.

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**Quality Manager**