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

Customer PO #:

	AMMONIUI	M HYDROXIDE (1+1) 50% V/V SOLUTION		
Test		Target/UOM	Range	Result
PREPARED TO FORM	MULATION ON	YES		YES
FILE		YES		
Sample I	D			
Tested	01/09/24			
Tester	JRIO			
Recorded	d 01/09/24			
VOLUME PERCENT AMMONIUM		50.0	49.9 - 50.1	50.0
HYDROXIDE		V/V%		
Sample I	D			
Tested	01/09/24			
Tester	JRIO			
Recorded				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample I	D	-		
Tested	01/09/24			
Tester	JRIO			
Recorded				
Actual Density	- 01/00/27	0.94561	0.94160 - 0.94963	0.94551
		GM/ML	2.22.2	3.3.301
Sample I	D	O.W.W.L		
Tested	01/09/24			
Tester	01/09/24 JRIO			
Recorde				
		INICTOLIMENT		T060 T0
INSTRUMENTS USE	DUKING	INSTRUMENT		T269,T9
PREPARATION	_			
Sample I				
Tested	01/09/24			
Tester	JRIO			
Recorded	d 01/09/24			
EXPIRATION DATE		MM/DD/YY		01/30/26
		MM/DD/YYYY		
Sample I	D			
Tested	01/09/24			
Tester	JRIO			
Recorded				
SHELF LIFE OF PRODUCT		SHELF LIFE		2 YEARS
		TIME		
Sample I	D			
Tested	01/09/24			
Tester	JRIO			
Recorded				
	09108			
Made 01/	09/24			



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