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Date: 09/18/23 at 9:19 AM

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

Customer PO #:

Packaged Product:	OXY1242F			
_	AMMONIUM	HYDROXIDE 5% SOLUTI	ON AS NH4OH	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES	<u> </u>	YES
FILE		YES		
Sample ID				
Tested	09/18/23			
Tester	BPHI			
Recorded	09/18/23			
CALCULATED V/V% AM	MONIA	5.0	4.8 - 5.2	5.1
		V/V%		
Sample ID				
Tested	09/18/23			
Tester	BPHI			
	09/18/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
74 1 2740 4102 7415 002		APPEARANCE		17.00
Sample ID		ALLEAGANGE		
Tested	09/18/23			
Tester	09/16/23 BPHI			
	09/18/23	INSTRUMENT		VF6-W9,T52A
INSTRUMENTS USED DURING		INSTRUMENT		VF6-W9,152A
PREPARATION				
Sample ID				
Tested	09/18/23			
Tester	BPHI			
	09/18/23			
Actual Density		0.98079	0.97487 - 0.98672	0.97922
		GM/ML		
Sample ID				
Tested	09/18/23			
Tester	BPHI			
Recorded	09/18/23			
Lot # 3091224				
Made 09/18				

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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