07/05/23

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Date: 07/05/23 at 1:09 PM

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

Customer PO #:

Packaged Produc	t: OXY1242F			
J		HYDROXIDE 5% SOLU	TION AS NH4OH	
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample II)			
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
CALCULATED V/V% AMMONIA		5.0	4.8 - 5.2	5.1
		V/V%		
Sample II)			
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample II)			
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
INSTRUMENTS USED DURING		INSTRUMENT		VF3-J13,T204
PREPARATION				
Sample II)			
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
Actual Density		0.98079	0.97487 - 0.98672	0.98066
		GM/ML		
Sample II)			
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
Lot # 3062	711			
LUI# 5502	- · = -			

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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