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Date: 09/16/24 at 2:13 PM

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

Customer PO #:

Packaged Product: 6867 PHOSPHORIC ACID 25% V/V Aqueous Solution			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 09/16/24			
Tester BFRA			
Recorded 09/16/24			
CALCULATED V/V% PHOSPHORIC	25.0	24.8 - 25.2	25.0
ACID	V/V%		
Sample ID	V/ V /0		
Tester BFRA			
Recorded 09/16/24	4 40000	4.470.40.4.40.470	4.4000
Actual Density	1.18693	1.17913 - 1.19473	1.18822
	GM/ML		
Sample ID			
Tested 09/16/24			
Tester BFRA			
Recorded 09/16/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 09/16/24			
Tester BFRA			
Recorded 09/16/24			
INSTRUMENTS USED DURING	INSTRUMENT		T531,T38
PREPARATION	II TO THOME IT		1001,100
Sample ID Tested 09/16/24			
*** : ** = :			
Tester BFRA			
Recorded 09/16/24	MM/DD004		00/00/00
EXPIRATION DATE	MM/DD/YY		09/30/26
	MM/DD/YYYY		
Sample ID			
Tested 09/16/24			
Tester BFRA			
Recorded 09/16/24			
SHELF LIFE OF PRODUCT	SHELF LIFE		2 YEARS
	TIME		
Sample ID			
Tested 09/16/24			
Tester BFRA			
Recorded 09/16/24			
Lot # 4090503			
Made 09/16/24			
IVIAUE 00/10/21			



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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**