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## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product: SPE177F PHENOL AND BENZYL ALCOHOL, 250 PPM EACH IN METHANOL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
ACTUAL GRAMS OF PHENOL USED	0.2500	0.2400 - 0.2600	0.1256
	GM		
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
ASSAY OF PHENOL USED	100.0	99.8 - 100.2	99.8
	W/W%	33.3 100.2	00.0
Sample ID	**, ** /5		
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
ACTUAL GRAMS OF BENZYL	0.2500	0.2400 - 0.2600	0.1245
	0.2500 GM	0.2400 - 0.2000	0.1240
ALCOHOL USED	GIVI		
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
ASSAY OF BENZYL ALCOHOL	100.0	99.0 - 101.0	100.0
	ASSAYBENZYL		
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
ACTUAL FINAL VOLUME IN LITERS	2.0	= 2.0	0.5
	LITER		
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			
INSTRUMENTS USED DURING	INSTRUMENT		M108,VF500-X44
PREPARATION			00, ¥1 000 A44
Sample ID			
Tested 02/08/24			
Tester MHAY			
Recorded 02/08/24			

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

Customer PO #:

Lot # 4020869 Made 02/08/24

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**