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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:	OXY080F			
-	POTASSIUM THIC	OCYANATE 1.0 NORMAL	SOLUTION	
Test	Tar	get/UOM	Range	Result
PREPARED TO FORMULAT		YES		YES
FILE		YES		
Sample ID				
	5/13/24			
	HAR			
	6/13/24			
APPEARANCE AND COLOR		AR LIQUID		PASS
	APF	PEARANCE		
Sample ID				
Tested 06	3/13/24			
	HAR			
Recorded 06	6/13/24			
QCSP13:STANDARDIZATIO		YES		YES
POTASSIUM&AMMONIU		QCSP13		
Sample ID				
Tested 06	5/13/24			
Tester SH	HAR			
Recorded 06	3/13/24			
INSTRUMENTS USED DUR	ING INS	STRUMENT		M103,VF2-A9,M55,BURET:079,
PREPARATION				P175
Sample ID				
Tested 06	5/13/24			
Tester SH	HAR			
Recorded 06	6/13/24			
Actual Normality		1.0000	0.9980 - 1.0020	0.9997
		EQ/L		
Sample ID				
Tested 06	5/13/24			
Tester SH	HAR			
	6/13/24			
Actual Density		1.04529	1.04488 - 1.04571	1.04549
		GM/ML		
Sample ID				
	5/13/24			
Tester SH	HAR			
	6/13/24			
EXPIRATION DATE		1/DD/YYYY 1/DD/YYYY		12/30/2025
Sample ID				
	5/13/24			
	HAR			
	5/13/24			
Lot # 4060761				
Made 06/13/24				
IVIAUE 00/10/2	=			



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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**