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

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

Customer PO #:

Customer PO #:						
Packaged Product: 7236						
POTAS	SSIUM HYDROXIDE 0.02 NORM	M HYDROXIDE 0.02 NORMAL IN IPA				
Test	Target/UOM	Range	Result			
PREPARED TO FORMULATION ON	YES		YES			
FILE	YES					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
SAMPLE COLLECTION & HANDLIN	IG YES		YES			
PER LAB040	YES					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		05/07/2024			
PURPOSES	MM/DD/YYYY					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.0			
SAMPLING DEGC	DEG C					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/07/2024			
	MM/DD/YYYY					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0			
DEG C	DEG C					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
Actual Normality	0.0200	0.0195 - 0.0205	0.0199			
•	EQ/L					
Sample ID						
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
QCSP7: STANDARDIZATION OF	YES		YES			
AQUEOUS BASES	METHOD		2			
Sample ID	105					
Tested 05/07/24						
Tester SHAR						
Recorded 05/07/24						
116001060 03/07/24						

05/07/24

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## Customer PO #:

N.I.S.T. Traceable to SI	RM 84 (KHP)	YES YES		YES
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE TO		PASS
		LIGHT HAZY		
		APPEARANCE		
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
Actual Density	00/01/21	0.78683	0.78633 - 0.78732	0.78699
		GM/ML		
Sample ID		<del></del>		
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
INSTRUMENTS USED I		INSTRUMENT		M91,VF12-8,M55,BID02699,PI
PREPARATION	Domina	INOTITOMENT		DM91
Sample ID				DIVIOT
Tested	05/07/24			
Tester	05/07/24 SHAR			
	_			
Recorded	05/07/24	MM/DD/YYYY		05/07/0004
EXPIRATION DATE				05/07/2024
		MM/DD/YYYY		
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
Lot # 4050	627			

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.

Kichard Stot

**Quality Manager**