

Page: 1

Date: 06/29/23 at 7:11 PM

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

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

Customer PO #:

		Cusic	omer PO # :	
Packaged Product:	8635			
	SODIUM HY	DROXIDE 0.25 NORMAL	NIST TRACEABLE SOLUTION	
Test		Target/UOM	Range	Result
Actual Normality		0.2500	0.2495 - 0.2505	0.2499
		EQ/L		
Sample ID				
Tested	06/29/23			
Tester	RIRO			
Recorded	06/29/23			
QCSP7: STANDARDIZATI	ON OF	YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	06/29/23			
Tester	RIRO			
Recorded	06/29/23			
N.I.S.T. Traceable to SRM	l 919	Yes		YES
		YES		
Sample ID				
Tested	06/29/23			
Tester	RIRO			
Recorded	06/29/23			
PREPARED TO FORMULA	ATION ON	YES		YES
ILE		YES		
Sample ID				
Tested	06/29/23			
Tester	RIRO			
Recorded (	06/29/23			
SAMPLE COLLECTION &	HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	06/29/23			
Tester	RIRO			
Recorded	06/29/23			
DATE OF SAMPLING FOR	R TEST	MM/DD/YYYY		06/29/23
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	06/29/23			
	RIRO			
	06/29/23			
AMBIENT TEMPERATURI	E DURING	25.0	10.0 - 35.0	21.0
SAMPLING DEGC		DEG C		
Sample ID				
	06/29/23			
	RIRO			
	06/29/23			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		06/29/23
		MM/DD/YYYY		
Sample ID				
	06/29/23			
	RIRO			
Recorded	06/29/23			



Page: 2

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## Customer PO #:

AMBIENT TEST TEMPERATURE		ERATURE	20.0	15.0 - 30.0	21.0
DEG C			DEG C		
	Sample ID	)			
	Tested	06/29/23			
	Tester	RIRO			
	Recorded	06/29/23			
APPEARANCE AND COLOR			CLEAR WATER WHITE		PASS
			LIQUID		
			APPEARANCE		
	Sample ID		ALLEAUANOL		
	Tested				
		06/29/23			
	Tester	RIRO			
	Recorded	06/29/23	NOTELINATIA		
INSTRUMENTS USED DURING		DURING	INSTRUMENT		M103,T198
PREPARA					
	Sample ID				
	Tested	06/29/23			
	Tester	RIRO			
	Recorded	06/29/23			
EXPIRATION DATE			MM/DD/YY		06/30/25
			MM/DD/YYYY		
	Sample ID	)			
	Tested	06/29/23			
	Tester	RIRO			
	Recorded	06/29/23			
SHELF LIFE OF PRODUCT			2 YEARS		2 YEARS
SIILLI LI	I L OI FIIOD	001	TIME		Z TEATIO
	0		TIIVIL		
	Sample ID				
	Tested	06/29/23			
	Tester	RIRO			
	Recorded	06/29/23			
Actual Density			1.00939	1.00925 - 1.00953	1.00944
			GM/ML		
	Sample ID	1			
	Tested	06/29/23			
	Tester	RIRO			
	Recorded	06/29/23			
1.4	ot# 3062				
Ma	ade 06/2	9/23			

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.

Page: 3

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**