

Page: 1

Date: 10/18/23 at 1:58 PM

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

Certificate of Analysis / QC Results

Customer PO #:

			tomer PO#.	
Package	ed Product:	8635 SODIUM HYDROXIDE 0.25 NORMAI		
Test		Target/UOM	Range	Result
Actual Normality		0.2500	0.2495 - 0.2505	0.2500
		EQ/L		
	Sample ID			
		18/23		
	Tester JE			
		18/23		
QCSP7: STANDARDIZATION OF				YES
AQUEOUS	S BASES	METHOD		
	Sample ID			
		18/23		
	Tester JE			
		18/23		
N.I.S.T. Tr	raceable to SRM 9			YES
		YES		
	Sample ID	440.00		
		18/23		
	Tester JE			
		/18/23 I ON ON YES		YES
PREPARE FILE	ED TO FORMULAT	YES		TES
FILE	0 1 10	1E3		
	Sample ID	(40/00		
		/18/23 NO		
		NC		
CAMBLE		18/23 Andling Yes		YES
SAMPLE COLLECTION & HANDLING PER LAB040		YES		TES
PER LAD		1E3		
	Sample ID Tested 10	14.0.100		
		/18/23 NO		
	Tester JE Recorded 10	NC 18/23		
DATE OF				10/18/2023
DATE OF SAMPLING FOR TEST PURPOSES		MM/DD/YYYY		10/10/2020
UNFUSE		191191/DD/1111		
	Sample ID Tested 10	118/23		
		NC		
		18/23		
AMBIENT			10.0 - 35.0	22.2
AMBIENT TEMPERATURE DURING SAMPLING DEGC		DEG C		
um = = = = = = = = = = = = = = = = = =	Sample ID	2200		
		118/23		
		NC		
		18/23		
DATE OF TESTING OF SAMPLE				10/18/2023
		MM/DD/YYYY		
	Sample ID			
		/18/23		
		NC		
		18/23		



10/18/23

Made

Page: 2

Date: 10/18/23 at 1:58 PM

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Customer PO #:

AMBIENT TEST TEMPI DEG C	ERATURE	20.0 DEG C	15.0 - 30.0	22.2
		DEG C		
Sample ID				
Tested	10/18/23			
Tester	JENC			
Recorded	10/18/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	10/18/23			
Tester	JENC			
Recorded	10/18/23			
INSTRUMENTS USED		INSTRUMENT		M122,T245,M55
PREPARATION				=,.=,
Sample ID				
Tested	10/18/23			
Tester				
	JENC			
Recorded	10/18/23	MANDONA		40/20/05
EXPIRATION DATE		MM/DD/YY		10/30/25
		MM/DD/YYYY		
Sample ID				
Tested	10/18/23			
Tester	JENC			
Recorded	10/18/23			
SHELF LIFE OF PROD	UCT	2 YEARS		2 YEARS
		TIME		
Sample ID				
Tested	10/18/23			
Tester	JENC			
Recorded	10/18/23			
Actual Density		1.00939	1.00925 - 1.00953	1.00949
Actual Delisity		GM/ML	1.00320 - 1.00330	1.00343
Sample ID		GIVI/IVIL		
Sample ID				
Tested	10/18/23			
Tester	JENC			
Recorded	10/18/23			
Lot # 3101	126			

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

Date: 10/18/23 at 1:58 PM

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

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

Quality Manager