

Page: 1

Date: 08/21/23 at 2:02 PM

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

Certificate of Analysis / QC Results

Customer PO #:

			Customer PO # :	
Package	ou i roudot.	3644		
	S	SODIUM HYDROXIDE 0.6	5 NORMAL SOLUTION	
Test		Target/UO	M Range	Result
	ED TO FORMULATION			YES
FILE		YES		
	Sample ID			
		1/23		
	Tester JEN			
		11/23		
SAMPLE COLLECTION & HANDLING				YES
PER LAB		YES		
	Sample ID			
		1/23		
	Tester JEN			
		1/23	,	00/04/00
	SAMPLING FOR TE			08/21/23
PURPOSE		MM/DD/YYYY	(
	Sample ID	4 100		
		1/23		
	Tester JEN			
AMDIENT		11/23 JRING 25.0	10.0 - 35.0	22.2
AMBIENT TEMPERATURE DURING SAMPLING DEGC		DEG C	10.0 - 35.0	22.2
DAIVIPLIIN		DEG C		
	Sample ID Tested 08/2	14 /00		
		21/23		
	Tester JEN Recorded 08/2	21/23		
ATE OF	TESTING OF SAME		/	08/21/23
DATE OF	TESTING OF SAME	MM/DD/YYY		00/21/23
	Sample ID	IVIIVI/DD/1111		
	•	1/23		
	Tester JEN			
		1/23		
MRIFNT	TEST TEMPERATU		15.0 - 30.0	22.2
DEG C	1201 12 21011	DEG C	1010 0010	
	Sample ID	2200		
	•	1/23		
	Tester JEN			
		1/23		
NORMALI	ITY TO 4 DEC PLAC		0.5995 - 0.6005	0.5999
	-	EQUIV/LITEF		
	Sample ID			
	•	1/23		
	Tester JEN			
		1/23		
QCSP7: STANDARDIZATION OF		OF YES		YES
AQUEOUS	S BASES	METHOD		
	Sample ID			
	•	1/23		
	Tester JEN			
	Recorded 08/2	1/23		

08/21/23

Made

Page: 2

Date: 08/21/23 at 2:02 PM

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

Customer PO #:

N.I.S.T. Traceable to SRM 84		YES		YES
		YES		
Sample ID				
Tested	08/21/23			
Tester	JENC			
Recorded	08/21/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	08/21/23			
Tester	JENC			
Recorded	08/21/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,VF5-E4,M55,BID02259,P
PREPARATION				IDM91
Sample ID				
Tested	08/21/23			
Tester	JENC			
Recorded	08/21/23			
Actual Density		1.02443	1.02428 - 1.02457	1.02437
		GM/ML		
Sample ID				
Tested	08/21/23			
Tester	JENC			
Recorded	08/21/23			
EXPIRATION DATE		MM/DD/YYYY		08/30/25
		MM/DD/YYYY		
Sample ID				
Tested	08/21/23			
Tester	JENC			
Recorded	08/21/23			
Lot # 30816	537			

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.

MIMARY STOP

Quality Manager