

Page: 1

Date: 10/18/23 at 2:37 PM

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

Certificate of Analysis / QC Results

Customer PO #:

	Custo	omer PO # :	
Packaged Product: 8654			
SODIUM F	YDROXIDE 1.5 NORMAL S	SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	- idiigo	YES
FILE	YES		
Sample ID			
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		5
Sample ID	120		
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		10/18/2023
PURPOSES	MM/DD/YYYY		10/10/2020
Sample ID			
Tested 10/18/23			
Tester MHUS Recorded 10/18/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	24.0
SAMPLING DEGC	DEG C	10.0 - 33.0	24.0
	DEG C		
Sample ID			
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23			10/10/000
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		10/18/2023
0 1 10	MM/DD/YYYY		
Sample ID			
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23	00.0	45.0.000	20.2
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.0
DEG C	DEG C		
Sample ID			
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23	4.5000		
NORMALITY TO 4 DEC PLACES	1.5000 EQUIV/LITER	1.4991 - 1.5009	1.4997
Sample ID			
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23			
QCSP7: STANDARDIZATION OF	YES		YES
AQUEOUS BASES	METHOD		
Sample ID	23		
Tested 10/18/23			
Tester MHUS			
Recorded 10/18/23			
116601464 10/10/23			

10/18/23

Made

Page: 2

Date: 10/18/23 at 2:37 PM

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Customer PO #:

N.I.S.T. Traceable to S	RM 84	YES		YES
		YES		
Sample ID	1			
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS	
		APPEARANCE		
Sample ID)			
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
INSTRUMENTS USED	DURING	INSTRUMENT		M112,T-4,BID-3902,PID-M91
PREPARATION				
Sample ID	1			
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
Actual Density		1.06106	1.06075 - 1.06136	1.06099
		GM/ML		
Sample ID)			
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
EXPIRATION DATE		MM/DD/YYYY		04/30/2025
		MM/DD/YYYY		
Sample ID	1			
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
Lot# 3101	203			
LOT #				

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 STALL

Quality Manager