

Recorded 07/07/23

Page: 1

Date: 07/10/23 at 1:30 PM

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

Customer PO #:						
Packaged Product:	DC504F					
	SODIUM HYDROXIDE 5.40	NORMAL				
Test	Target/UOM	Range	Result			
PREPARED TO FORMULATI			YES			
FILE	YES					
Sample ID						
	07/23					
Tester JEI	IC					
Recorded 07/	07/23					
SAMPLE COLLECTION & HA	ANDLING YES		YES			
PER LAB040	YES					
Sample ID						
	07/23					
Tester JEI						
Recorded 07/	07/23					
DATE OF SAMPLING FOR T	EST MM/DD/YYYY		07/07/23			
PURPOSES	MM/DD/YYYY					
Sample ID						
Tested 07/	07/23					
Tester JEI	IC					
Recorded 07/	07/23					
AMBIENT TEMPERATURE D	URING 25.0	10.0 - 35.0	22.4			
SAMPLING DEGC	DEG C					
Sample ID						
Tested 07/	07/23					
Tester JEI	IC					
Recorded 07/	07/23					
DATE OF TESTING OF SAM	PLE MM/DD/YYYY		07/07/23			
	MM/DD/YYYY					
Sample ID						
Tested 07/	07/23					
Tester JEI	IC					
Recorded 07/	07/23					
AMBIENT TEST TEMPERAT	JRE 20.0	15.0 - 30.0	22.4			
DEG C	DEG C					
Sample ID						
	07/23					
Tester JEI						
	07/23					
Actual Normality	5.4000	5.3900 - 5.4100	5.3988			
	EQ/L					
Sample ID						
	07/23					
Tester JEI						
	07/23		VEC			
QCSP7: STANDARDIZATION			YES			
AQUEOUS BASES	METHOD					
Sample ID						
	07/23					
Tester JEI	IC .					

07/10/23

Made

Page: 2

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Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
	` ,	YES		
Sample ID				
Tested	07/07/23			
Tester	JENC			
Recorded	07/07/23			
Actual Density		1.19764	1.19634 - 1.19895	1.19772
		GM/ML		
Sample ID				
Tested	07/07/23			
Tester	JENC			
Recorded	07/07/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	07/07/23			
Tester	JENC			
Recorded	07/07/23			
INSTRUMENTS USED I	DURING	INSTRUMENT		M103,T-531,M55,BURET:0225
PREPARATION				3
Sample ID				
Tested	07/07/23			
Tester	JENC			
Recorded	07/07/23			
Lot # 3070	530			

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.

Quality Manager

hichard Stol