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Date: 10/18/23 at 8:58 AM

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

Certificate of Analysis / QC Results

Customer PO #:

		milei r O # .	
Packaged Product: 866			
	DIUM HYDROXIDE 6.0 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	ON YES		YES
FILE	YES		
Sample ID			
Tested 10/18/2	23		
Tester MHUS			
Recorded 10/18/2			
SAMPLE COLLECTION & HAND			YES
PER LAB040	YES		
Sample ID			
Tested 10/18/2	23		
Tester MHUS			
Recorded 10/18/2			
Actual Normality	6.0000	5.9700 - 6.0300	5.9973
	EQ/L		
Sample ID			
Tested 10/18/2	23		
Tester MHUS	_		
Recorded 10/18/2			
DATE OF SAMPLING FOR TEST			10/18/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 10/18/2	23		
Tester MHUS			
Recorded 10/18/2			
AMBIENT TEMPERATURE DURI		10.0 - 35.0	22.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 10/18/2	23		
Tester MHUS	_		
Recorded 10/18/2			
N.I.S.T. Traceable to SRM 84	YES		YES
	YES		
Sample ID			
Tested 10/18/2	23		
Tester MHUS			
Recorded 10/18/2			
DATE OF TESTING OF SAMPLE	: MM/DD/YYYY MM/DD/YYYY		10/18/2023
Sample ID			
Tested 10/18/2	23		
Tester MHUS			
Recorded 10/18/2	23		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.0
DEG C	DEG C		
Sample ID			
Tested 10/18/2	23		
Tester MHUS			
Recorded 10/18/2	23		



Made 10/18/23

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Customer PO #:

		Custor	ner PO # :	
APPEARANCE AND CO	LOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sampla ID		APPEARANCE		
Sample ID Tested	10/18/23			
Tester Recorded	MHUS			
QCSP7: STANDARDIZA	10/18/23	YES		YES
AQUEOUS BASES	TION OF	METHOD		TES
		WETHOD		
Sample ID Tested	10/18/23			
Tester	10/16/23 MHUS			
Recorded	10/18/23			
Actual Density	10/10/23	1.21652	1.21390 - 1.21914	1.21669
Actual Delisity		GM/ML	1.21090 - 1.21914	1.21003
Sample ID		GIW/IWL		
Tested	10/10/00			
Tested	10/18/23 MHUS			
Recorded	10/18/23			
INSTRUMENTS USED I		INSTRUMENT		M25,T-56,BID-3902,PIDM91
PREPARATION	JUNING	INSTRUMENT		18125, 1-30,D10-3902,F10191
Sample ID				
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
EXPIRATION DATE	10/10/23	MM/DD/YY		10/30/25
EXI IIIAIION DAIE		MM/DD/YYYY		10/00/23
Sample ID		WWW, 25, 1111		
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
SHELF LIFE OF PRODU		2 YEARS		2 YEARS
		TIME		
Sample ID		····-		
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
COA REVISED		YES		YES
		YES		
Sample ID				
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
DENSITY HAS BEEN RI		YES		YES
		YES		
Sample ID				
Tested	10/18/23			
Tester	MHUS			
Recorded	10/18/23			
Lot # 31005				
LU(# 01000				



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

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