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Date: 05/18/23 at 9:39 AM

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

## Certificate of Analysis / QC Results Customer PO #:

### PREPARED TO FORMULATION ON YES ### FILE    Sample ID	ckaged Product:	JL380F		
PREPARED TO FORMULATION ON FILE Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23 TESTER J	-	DDIUM HYDROXIDE 0.001	1 NORMAL IN METHANOL	
PREPARED TO FORMULATION ON         YES           FILE         YES           FILE         Sample ID           Tosted         05/18/23           Toster         JENC           Recorded         05/18/23           Sample ID         YES           Tester         JENC           Recorded         05/18/23           Tester         JENC           Recorded         05/18/23           Tester         JENC           Recorded         05/18/23           Tester         JENC           Recorded         05/18/23           Tester         JENC           Rester         JENC           Rester         JENC           Sample ID         Tester           Tester         JENC           Recorded         05/18/23           Tester         JENC			Range Resu	
Sample ID   Tested	PARED TO FORMULA	N ON YES	YES	3
Tested	Ē	YES		
Tested	Sample ID			
Recorded   05/18/23   YES	Tested 0	/23		
Recorded   05/18/23   YES				
SAMPLE COLLECTION & HANDLING   YES   YES				
PER LAB040   YES			YES	;
Sample   D   Tested   05/18/23   Tester   JENC   Recorded   05/18/23	LAB040			
Tested   05/18/23   Tester   JENC   Recorded   05/18/23   DATE OF SAMPLING FOR TEST   MM/DD/YYYY   MM/DD/YY				
Tester	•	/23		
Recorded   05/18/23   O5/18/23   O5/18/25				
MAID   DATE OF SAMPLING FOR TEST   MM/DD/YYYY   MM/DD/YYYYY   MM/DD/YYYY   MM/DD/YYYY   MM/DD/YYYY   MM/DD/YYYY   MM/DD/YYYY   MM/DD/YYYY   MM/DD/				
Sample   D			0F/19/	23
Sample ID   Tested   05/18/23   Tester   JENC   Recorded   05/18/23			03/10/	_0
Tested 05/18/23 Tester JENC Recorded 05/18/23  AMBIENT TEMPERATURE DURING 25.0 10.0 - 35.0 21.  SAMPLING DEGC DEG C  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  DATE OF TESTING OF SAMPLE MM/DD/YYYY Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23		IVIIVI/DD/TTY		
Tester	·	/00		
Recorded   05/18/23   25.0   10.0 - 35.0   21.				
### AMBIENT TEMPERATURE DURING				
SAMPLING DEGC   DEG C			40.0.05.0	
Sample ID     Tested   05/18/23     Tester   JENC     Recorded   05/18/23     DATE OF TESTING OF SAMPLE   MM/DD/YYYY     Sample ID     Tested   05/18/23     Tester   JENC     Recorded   05/18/23     Tester   JENC     Recorded   05/18/23     Tester   DEG C     DEG C   DEG C     Sample ID     Tested   05/18/23     Tester   JENC     Recorded   05/18/23			10.0 - 35.0 21.0	1
Tested 05/18/23 Tester JENC Recorded 05/18/23  DATE OF TESTING OF SAMPLE MM/DD/YYYY  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  AMBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23		DEG C		
Tester JENC Recorded 05/18/23  DATE OF TESTING OF SAMPLE MM/DD/YYYY  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  AMBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23	· ·			
Recorded   05/18/23   OATE OF TESTING OF SAMPLE   MM/DD/YYYY   05/18				
DATE OF TESTING OF SAMPLE MM/DD/YYYY    Sample ID   Tested   05/18/23   Tester   JENC   Recorded   05/18/23   Tester   DEG C   DEG C				
MM/DD/YYYY				
Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  AMBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23	E OF TESTING OF SA	E MM/DD/YYYY	05/18/	23
Tested 05/18/23 Tester JENC Recorded 05/18/23  MBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23		MM/DD/YYYY		
Tested 05/18/23 Tester JENC Recorded 05/18/23  MBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23 Tester JENC Recorded 05/18/23	Sample ID			
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Recorded 05/18/23  AMBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID  Tested 05/18/23  Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID  Tested 05/18/23  Tester JENC Recorded 05/18/23  Tester JENC Recorded 05/18/23	-			
AMBIENT TEST TEMPERATURE 20.0 15.0 - 30.0 21.  DEG C DEG C  Sample ID  Tested 05/18/23  Tester JENC  Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID  Tested 05/18/23  Tester JENC  Recorded 05/18/23				
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Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23				
Tested 05/18/23 Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23		520 0		
Tester JENC Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23	•	/23		
Recorded 05/18/23  NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.00090  EQUIV/LITER  Sample ID  Tested 05/18/23  Tester JENC Recorded 05/18/23				
NORMALITY TO 5 DECIMAL PLACES 0.00100 0.00090 - 0.00120 0.0090 - 0.0012				
EQUIV/LITER  Sample ID  Tested 05/18/23  Tester JENC Recorded 05/18/23			0.00000 0.00100	15
Sample ID Tested 05/18/23 Tester JENC Recorded 05/18/23	INIALITY TO 5 DECIMA		0.00090 - 0.00120 0.001	10
Tested 05/18/23 Tester JENC Recorded 05/18/23	_	EQUIV/LITER		
Tester JENC Recorded 05/18/23	•			
Recorded 05/18/23				
Actual Density 0.79157 0.79066 - 0.79249 0.79				
·	ual Density	0.79157	0.79066 - 0.79249 0.791	68
GM/ML		GM/ML		
Sample ID	Sample ID			
Tested 05/18/23		/23		
Tester JENC				
Recorded 05/18/23				
	333.333			

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

## Customer PO #:

APPEARANCE AND COLOR **CLEAR LIQUID PASS APPEARANCE** Sample ID Tested 05/18/23 Tester **JENC** Recorded 05/18/23 INSTRUMENTS USED DURING **INSTRUMENT** M91,VF3-J17,BID00280,PIDP-1 **PREPARATION** 19 Sample ID Tested 05/18/23 Tester **JENC** Recorded 05/18/23 **EXPIRATION DATE** MM/DD/YYYY 07/23/23 MM/DD/YYYY Sample ID Tested 05/18/23 Tester **JENC** Recorded 05/18/23 3051527 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.

**Quality Manager**