

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

## Customer PO # :

TOC 2500 PPM (ACETIC ACID)           Test         Target/UOM         Range         Result           PREPARED TO FORMULATION ON         YES         YES         YES           FILE         YES         YES         YES           Sample ID         Tested         01/06/25         YES         YES           Tested         01/06/25         Keorded         01/06/25         YES           Recorded         01/06/25         Keorded         2500         2400 - 2600         2532           Sample ID         Keorded         01/06/25         Keorded         2532         Keorded           Sample ID         Keorded         01/06/25         Keorded         2532         Keorded           Recorded         01/06/25         Keorded         01/06/25         Keorded         YES           Sample ID         Keorded         01/06/25         Keorded         YES         Keorded         YES           Tested         01/06/25         Keorded         01/06/25         YES         YES           Recorded         01/06/25         Keorded         YES         YES         YES           Sample ID         Keorded         01/06/25         YES         YES         YES         <	Packaged Product	DC846F			
PREPARED TO FORMULATION ON     YES     YES       FILE     YES       Sample ID     Tested       Tested     01/06/25       Tester     DTRA       Recorded     01/06/25       CERTIFIED MS/L TOC     2500       Sample ID     Tested       Tested     01/06/25       Tester     DTRA       Recorded     01/06/25       Tester     DTRA       Recorded     01/06/25       APPEARANCE AND COLOR     CLEAR LIQUID       APPEARANCE     PASS       Sample ID     APPEARANCE       Sample ID     Tested       Tested     01/06/25       Tested     01/06/25       Tested     01/06/25       Tested     01/06/25       Tested     01/06/25       INSTRUMENTS USED DURING     INSTRUMENT       MSTRUMENTS USED DURING     INSTRUMENT       MSTRUMENTS USED DURING     INSTRUMENT       MS     MI/DD/YYYY       Sample ID     MM/DD/YYYY       MM/DD/Y	_	TOC 250	O PPM (ACETIC ACID)		
FILE       YES         Sample ID Tested       01/06/25         Tested       01/06/25         Recorded       01/06/25         Sample ID       2500       2400 - 2600       2532         GERTIFIED MG/L OC       2500       2400 - 2600       2532         Sample ID       MG/L       MG/L       Sample ID         Tested       01/06/25       APPEARANCE AND COLOR       PASS         Recorded       01/06/25       APPEARANCE       PASS         Sample ID       APPEARANCE       PASS         Recorded       01/06/25       PASS         Recorded       01/06/25     <	Test		Target/UOM	Range	
Sample IDTeste01/06/25Tester01/06/25Recorded01/06/25CERTIFIED MG/L TOC2500Certified MG/L TOC2500Sample IDTested01/06/25Recorded01/06/25APPEARANCE AND CD/SAPPEARANCESample IDTested01/06/25Sample IDTested01/06/25Sample IDTested01/06/25Recorded01/06/25Sample IDTested01/06/25Recorded01/06/25Recorded01/06/25TesterDTRARecorded01/06/25Tester01/06/25Tester01/06/25TesterDTRARecorded01/06/25Tester01/06/25	PREPARED TO FORMU	JLATION ON			YES
Tested         01/06/25           Tester         DTRA           Recorded         01/06/25           CERTIFIED MG/L TOC         2500         2400 - 2600         2532           Sample ID         MG/L         2500         2400 - 2600         2532           Sample ID         Tested         01/06/25         400 - 2600         2532           APPEARANCE AND CU         DTRA         PASS         400 - 2600         2532           APPEARANCE AND CU         DTRA         PASS         400 - 2600         2532           Recorded         01/06/25         PASS         400 - 2600         400 - 2600         400 - 2600           Sample ID         Recorde         01/06/25         PASS         400 - 2600	FILE		YES		
$ \begin{array}{ccc} Tester & DTRA \\ Recorded & 01/06/25 \\ \hline CertIFIED MG/L & 2500 & 2400 - 2600 & 2532 \\ \hline MG/L & & & \\ MG/L & & & \\ \hline Sample ID \\ \hline Tested & 01/06/25 \\ \hline Tester & DTRA \\ Recorded & 01/06/25 \\ \hline Rester & 01/06/25 \\ \hline Tester & DTRA \\ Recorded & 01/06/25 \\ \hline Tester & DTRA \\$	Sample ID				
Recorded         01/06/25         2500         2400 - 2600         2532           CERTIFIED MG/L TOC         2500         2400 - 2600         2532           Sample ID	Tested	01/06/25			
CERTIFIED MG/L TOC25002400 - 26002532MG/LMG/LMG/LMG/LSample IDSample IDSample IDSample IDSample IDSample IDPASSTester01/06/25O1/06/25CLEAR LIQUID APPEARANCE AND COLVPASSPASSSample IDSample IDSample IDSample IDSample IDSample IDSample IDM81,VF2-B4,M109M81,VF2-B4,M109Recorded01/06/25INSTRUMENTM81,VF2-B4,M109M81,VF2-B4,M109Sample IDSample ID <td>Tester</td> <td>DTRA</td> <td></td> <td></td> <td></td>	Tester	DTRA			
MG/L Sample ID Tested 01/06/25 Tester 0TRA Recorded 01/06/25 APPEARANCE AND COUCY CLEAR LIQUID APPEARANCE Sample ID Tester 0TRA Recorded 01/06/25 TESTER 0TRA RECORDED RECORDED RECORDED RECORDED RECORDED RECORDED RECORDED RECORDED RECORDED RECORDE	Recorded	01/06/25			
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Tested       01/06/25         Tester       0TRA         Recorded       01/06/25         APPEARANCE ADD COUNT       CLEAR LIQUID         APPEARANCE       APPEARANCE         Sample ID       APPEARANCE         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         INSTRUMENTS USED UNDER       INSTRUMENT         Recorded       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tester       DTRA         Recorded       01/06/25         Tester       03/11/2025         MM/DD/YYYY       03/11/2025         Sample ID       MM/DD/YYYY         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25      <			MG/L		
Tester DTRA Recorded 01/06/25 APPEARANCE AND COULTS CLEAR LIQUID APPEARANCE Sample ID Tested 01/06/25 Tester DTRA Recorded 01/06/25 INSTRUMENTS USED UTING INSTRUMENT M81,VF2-B4,M109 PREPARATION PREPARATION PREPARATION Sample ID Tested 01/06/25 Tester DTRA Recorded 01/06/25 Tester DTRA	Sample ID				
Recorded       01/06/25         APPEARANCE AND COLVE       CLEAR LIQUID APPEARANCE         Sample ID       Feeded         Tested       01/06/25         Tested       01/06/25         Recorded       10/06/25         INSTRUMENTS USED UV       INSTRUMENT         Sample ID       NSTRUMENT         Recorded       01/06/25         Tested       01/06/25         Sample ID       INSTRUMENT         Sample ID       NSTRUMENT         Sample ID       NSTRUMENT         Sample ID       NSTRUMENT         Fester       DTRA Recorded         01/06/25       OTRA         Recorded       01/06/25         Tested       01/06/25         Sample ID       MM/DD/YYYY         MM/DD/YYYY         Sample ID       MM/DD/YYY         Tested       01	Tested	01/06/25			
APPEARANCE AND COLUR CLEAR LIQUID APPEARANCE PASS Sample ID Tested 01/06/25 Tester 0TRA Recorded 01/06/25 INSTRUMENTS USED UNIC INSTRUMENT M81,VF2-B4,M109 PREPARATION PREPARATION Fasted 01/06/25 Tester 0TRA Recorded 01/06/25 Tester 0TRA Recorded 01/06/25 Tester 0TRA Recorded 01/06/25 Tester 0TRA Recorded 01/06/25 Tester 0TRA Recorded 01/06/25 Tester 0TRA Recorded 01/06/25 Tester 0TRA	Tester	DTRA			
APPEARANCE Sample ID Tested 01/06/25 Tester 01/06/25 NSTRUMENT USED UNG NOTA Recorded 01/06/25 Tester 01/06/25 Tester 01/06/25 Tester 01/06/25 EXPIRATION DATE VMM/DD/YYYY 03/11/2025 MM/DD/YYYY 03/11/2025	Recorded	01/06/25			
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Recorded       01/06/25         INSTRUMENTS USED URING       INSTRUMENT         PREPARATION       M81,VF2-B4,M109         Sample ID       Fested         Tested       01/06/25         Tester       DTRA         Recorded       01/06/25         EXPIRATION DATE       MM/DD/YYYY         Sample ID       03/11/2025         Faster       01/06/25         Tested       01/06/25         EXPIRATION DATE       MM/DD/YYYY         Sample ID       MM/DD/YYYY         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25					
INSTRUMENTS USED URING INSTRUMENT M81,VF2-B4,M109 PREPARATION Sample ID Tested 01/06/25 Tester 0TRA Recorded 01/06/25 EXPIRATION DATE MM/DD/YYYY 03/11/2025 EXPIRATION DATE 01/06/25 Tester 0TRA Tested 01/06/25 Tester 0TRA	Tester	DTRA			
PREPARATION Sample ID Tested 01/06/25 Tester DTRA Recorded 01/06/25 EXPIRATION DATE MM/DD/YYYY 03/11/2025 EXPIRATION DATE MM/DD/YYYY Sample ID Tested 01/06/25 Tester DTRA	Recorded	01/06/25			
Sample ID         Tested       01/06/25         Tester       DTRA         Recorded       01/06/25         EXPIRATION DATE       MM/DD/YYYY         Sample ID       03/11/2025         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tester       DTRA	INSTRUMENTS USED DURING		INSTRUMENT		M81,VF2-B4,M109
Tested       01/06/25         Tester       DTRA         Recorded       01/06/25         EXPIRATION DATE       MM/DD/YYYY         Sample ID         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tester       DTRA	PREPARATION				
Tested       01/06/25         Tester       DTRA         Recorded       01/06/25         EXPIRATION DATE       MM/DD/YYYY         Sample ID         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tested       01/06/25         Tester       DTRA	Sample ID				
Recorded     01/06/25       EXPIRATION DATE     MM/DD/YYYY       Sample ID       Tested     01/06/25       Tester     DTRA					
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Tested 01/06/25 Tester DTRA			MM/DD/YYYY		
Tested 01/06/25 Tester DTRA	Sample ID				
Tester DTRA					
	Tester				
	Recorded	01/06/25			
Lot # 5010335	Lot # 50103	335			
Made 01/06/25	Made 01/0	6/25			

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.

huland SPA