

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

Customer PO # :

Neutralization Number Solvent for TAN (ASTM D3242, D664, D974 Tosi Targe/UM Range Result PREPARED TO FORMULATION ON YES YES YES Sample ID Tested 01/23/25 YES Start 2000 Start 2000 Recorded 01/23/25 Tested 01/23/25 Start 2000 3.50 Start 2000 Recorded 01/23/25 YES 2.00 - 3.50 3.50 Sample ID YES 2.00 - 3.50 3.50 Recorded 01/23/25 YES PASS 2.00 - 3.50 3.50 Sample ID Tested 01/23/25 YES YES YES Sample ID Tested 01/23/25 YES YES YES Sample ID Tested 01/23/25 <t< th=""><th>Packaged Product:</th><th>6520</th><th></th><th></th><th></th></t<>	Packaged Product:	6520			
PREPARED TO FORMULATION ON YES YES FILE YES Sample ID YES Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Sample ID YES Tested 01/23/25 APPEARANCE AND COLOR CLEAR WATER WHITE PASS APPEARANCE AND COLOR CLEAR WATER WHITE PASS Tested 01/23/25 LIQUID APPEARANCE Sample ID Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 INSTRUMENT T46,VF3-J11 PREPARATION PASS PASS Sample ID Tested 01/23/25 Tested 01/23/25 PASS Sample ID Tested 01/23/25 Tested 01/23/25 PASS Sample ID Tested 01/23/25 Tested 01/23/25 PASS Sample ID Tested 01/23/25 Sample ID Tested 01/23/25	-	Neutral	lization Number Solvent f	for TAN (ASTM D3242, D66	4,D974
PREPARED TO FORMULATION ON YES YES FILE YES YES Sample ID Tested 01/23/25 Tested 01/23/25 2.00 - 3.50 3.50 Sample ID YES YES Sample ID YES 3.50 Tested 01/23/25 YES APPEARANCE AND COLOR CLEAR WATER WHITE PASS APPEARANCE D1/23/25 APPEARANCE PASS Sample ID Tested 01/23/25 APPEARANCE PASS Sample ID Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 PASS PASS Sample ID Tested 01/23/25 YES Tested 01/23/25 PASS PASS Sample ID Tested 01/23/25 YES Tested 01/23/25 YES YES Sample ID Tested 01/23/25 YES Semple ID	Test		Target/UOM	Range	Result
Sample JD Testad 0.1/23/25 Recorded 0.1/23/25 STR FOR A NUBBER OF FUS 2.50 2.00 - 3.50 Testad 0.1/23/25 Testad 0.1/23/25 Testad 0.1/23/25 Testad 0.1/23/25 Testad 0.1/23/25 APPEARANCE AND COLOR CLEAR WATER WHITE Sample JD LIQUID Recorded 0.1/23/25 Testad 0.1/23/25 Testad 0.1/23/25 Testad 0.1/23/25 Recorded 0.1/23/25 Recorded 0.1/23/25 Testad 0.1/23/25 Recorded 0.1/23/25 Recorded 0.1/23/25 Recorded 0.1/23/25 Recorded 0.1/23/25 Sample JD PASS VERIFICATION PASS Sample JD PASS Sample JD MM/DD/YY Sample JD MM/DD/YYY Sample JD MM/DD/YYY Recorded 0.1/23/25 <td></td> <td>LATION ON</td> <td>YES</td> <td>.</td> <td></td>		LATION ON	YES	.	
Tested 01/32/25 Recorded 01/32/25 STR FOR A NUMBER OF HOURS 2.50 2.00 - 3.50 Sample ID YES Tested 01/23/25 AppEARANCE MOLOU NO Recorded 01/23/25 AppEARANCE MOLOU CLEAR WATER WHITE LiQUID APPEARANCE Sample ID LIQUID Recorded 01/23/25 Sample ID NATE Tested 01/23/25 Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Sample ID Faster Tester JRIO Recorded 01/23/25 Sample	FILE		YES		
Tester JRIO Recorded 01/23/25 STR FOR A NUMBER OF HODERO F 2.60 2.00 - 3.50 Sample ID YES Recorded 01/23/25 Tested 01/23/25 Recorded 01/23/25 Recorded 01/23/25 APPEARANCE AND COLOR CLEAR WATER WHITE Sample ID LIQUID Recorded 01/23/25 Tested 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Sample ID PASS Tested 01/23/25 Recorded 01/23/25 Recorded <td>Sample ID</td> <td></td> <td></td> <td></td> <td></td>	Sample ID				
Recorded 01/23/25 2.00 - 3.50 3.50 STR FOR A NUMBER OF HOUR 2.50 2.00 - 3.50 3.50 Sample ID VES VES VES Sample ID JRIO JRIO JRIO Recorded 01/23/25 JRIO JRIO Recorded 01/23/25 JRIO JRIO APPEARANCE LLQUID JRIO JRIO Sample ID JRIO JRIO JRIO Recorded 01/23/25 JR	Tested	01/23/25			
STR FOR A NUMBER OF HOURS 2.01 2.00 - 3.50 3.50 YES YES YES Tested 01/23/25 PAPE Recorded 01/23/25 PASS APPEARANCE AND COLOR CLEAR WATER WHITE LIQUID PASS Sample ID Tested 01/23/25 Tested 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Recorded 01/23/25 PASS Recorded 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Sample ID PASS PASS Recorded 01/23/25 PASS </td <td>Tester</td> <td>JRIO</td> <td></td> <td></td> <td></td>	Tester	JRIO			
Sample ID Sender ID Tester JRUO Resorded 01/23/25 APPEARANCE AND COLOR CLEAR WATER WHITE LUUID LUUID APPEARANCE AND COLOR PASS Sample ID APPEARANCE Tester JRIO Recorded 01/23/25	Recorded	01/23/25			
Sample ID Tested 01/23/25 NO Recorded 01/23/25 APPEARANCE AND C//23/25 CLEAR WATER WHITE LIQUID Sample ID APPEARANCE Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Recorded 01/23/25 Tested 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Sample ID PASS Recorded 01/23/25 Sample ID PASS Recorded 01/23/25 Sample ID NO Recorded 01/23/25 Sample ID NO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Sample ID SHELF LIFE OF PROJUCE Recorded 01/23/25 Tester JRIO Recorded			2.50	2.00 - 3.50	3.50
Tested 01/23/25 APPEARANCE AND CULV CLEAR WATER WHITE LIQUID PASS APPEARANCE AND CULV CLEAR WATER WHITE LIQUID PASS Tester 01/23/25 APPEARANCE Tester 01/23/25 APPEARANCE Tester 01/23/25 APPEARANCE Tester 01/23/25 APPEARANCE Sample ID NISTRUMENT T46,VF3,J11 PREPARATION 01/23/25 APS Sample ID PASS PASS Recorded 01/23/25 PASS Tested 01/23/25 PASS Tested 01/23/25 PASS Sample ID Faster JRIO Recorded 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Tester JRIO PASS Sample ID Sample ID SAMPID/YYY Sample ID Taster JRIO Tester JRIO PASS Sample ID Taster JRIO Tester JRIO YEARS			YES		
Tested 0/123/25 APPEARANCE AND CULU CLEAR WATER WHITE LIQUID PASS Sample ID APPEARANCE PASS Tester JRIO JRIO Tester JRIO JRIO Recorded 01/23/25 JRIO Tested 01/23/25 PASS Tested 01/23/25 PASS Sample ID PASS PASS Recorded 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Tester JRIO JRIO Recorded 01/23/25 PASS Sample ID Tester JRIO Tester JRIO PASS Sample ID Tester JRIO Tester JRIO PASS </td <td>Sample ID</td> <td></td> <td></td> <td></td> <td></td>	Sample ID				
Tester BRIO Recorded Orizavos APPEARANCE ADD CJUS CLEAR WATER WHITE LIQUID APPEARANCE PASS Sample ID Tested 01/23/25 81/0 APPEARANCE Recorded 01/23/25 81/0 Table Appearance Recorded 01/23/25 91/23/25 Table Appearance Sample ID Tested 01/23/25 91/23/25 Table Appearance Sample ID Tested 01/23/25 94/27 PASS Sample ID Recorded 01/23/25 94/27 SHELF LIFE TIME 2 YEARS Sample ID Tested 01/23/25 94/27 SHELF LIFE TIME 2 YEARS Sample ID Tester 01/23/25 94/27 SHELF LIFE TIME 2 YEARS Sample ID Tester 01/23/25 94/27 SHELF LIFE SHELF LIFE 2 YEARS Tester 01/23/25 1/23/25 2 YEARS <td></td> <td>01/23/25</td> <td></td> <td></td> <td></td>		01/23/25			
Recorded 01/23/25 PASS APPEARANCE AND CULS CLEAR WATER WHITE LIQUID APPEARANCE PASS Sample ID Recorded 01/23/25 PASS Tested 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Tested 01/23/25 PASS Tested 01/23/25 PASS Tested 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Sample ID Fester JRIO Tested 01/23/25 PASS Sample ID MM/DD/YY 01/30/27 Tested 01/23/25 PASS Sample ID MM/DD/YYYY M/DD/YYY Sample ID Time PASS Sample ID SAPE PASS Tested 01/23/25 PASS Sample ID Time 2 YEARS Tested 01/23/25 2 YEARS Sample ID TimE </td <td></td> <td></td> <td></td> <td></td> <td></td>					
APPEARANCE AND COLUR LIQUID APPEARANCE Sample ID Tested 01/23/25 Recorded 01/23/25 INSTRUMENTS USED DURING INSTRUMENT TAG,VF3-J11 PREPARATION PREPARATION PREPARATION Recorded 01/23/25 Tested 01/23/25 Recorded 01/23/25 PASS PA					
LIQUI APPEARANCE Sample ID Tested 01/23/25 Teste 01/23/25			CLEAR WATER WHITE		PASS
Sample ID Tester 01/23/25 Tester JRIO JRIO Recorded 01/23/25 T46,VF3-J11 INSTRUMENTS USED INSTRUMENT T46,VF3-J11 PREPARATON JRIO T46,VF3-J11 Sample ID Tester JRIO Recorded 01/23/25 Tester VERFICATION PASS PASS Sample ID Tester JRIO Recorded 01/23/25 PASS Sample ID Time 2 YEARS Sample ID Time Time Sample ID Time 2 YEARS					
Sample ID Tested 01/23/25 Testod 01/23/25 Recorded 01/23/25 Testod 01/23/25 Sample ID MM/DD/YYY Sample ID Time Sample ID Time Sample ID Time Time Time Tastod 01/23/25 Testod 01/23/25 Time Time Tas					
Tested 01/23/25 Tester JRIO Recorded 01/23/25 INSTRUMENTS USED JUNIS INSTRUMENT Sample J Tested Tested 01/23/25 Time 2 YEARS Sample IJ Time Tested 01/23/25 Tested <td>Sample ID</td> <td></td> <td></td> <td></td> <td></td>	Sample ID				
Tester JRIO Recorde JRIO 01/23/25 INSTRUMENTS USED USIG INSTRUMENT T46,VF3-J11 PREPARATION Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 PASS VERIFICATION PASS PASS PASS Sample ID Tested 01/23/25 PASS Sample ID Tested 01/23/25 PASS Recorded 01/23/25 PASS Sample ID Recorded 01/23/25 PASS Sample ID Recorded 01/23/25 PASS Sample ID Recorded 01/23/25 PASS Sample ID Tested 01/23/25 PASS Sample ID Recorded 01/23/25 PASS Sample ID Recorded 01/23/25 PASS Sample ID Tested 01/23/25 PASS Sample ID Recorded		01/23/25			
Recorde U/23/25 INSTRUMENT Td6,VF3.J1 INSTRUMENTS INSTRUMENT Td6,VF3.J1 Sample JD Sample JD Sample JD Tested JRJ0 JRD10 Recorded J1/23/25 PASS VERIFICATION PASS PASS Sample JD Tested JRJ0 Tested J1/23/25 PASS Sample JD Tested JRJ0 Recorded J1/23/25 PASS Sample JD Tested JRJ0 Recorded J1/23/25 PASS Sample JD MM/DD/YY 01/30/27 Tested J1/23/25 PASS Sample ID MM/DD/YYY MM/DD/YY Stelf LIF GP PRODUC SHELF LIFE S SHELF LIFE S Sample ID Time Z YEARS Tested J1/23/25 Z YEARS Stelf LIF GP PRODUC SHELF LIFE S SHELF LIFE S Tested JRIO Z YEARS Tested JRIO Z YEARS					
INSTRUMENTS USED JUNG INSTRUMENT T46,VF3.J11 PREPARATION Sample ID Tested 01/23/25 Tested 01/23/25 Recorded 01/23/25 VERIFICATION PASS Sample ID PASS Tested 01/23/25 Sample ID PASS Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Recorded 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Sample ID TIME Sample ID TIME Tested 01/23/25 Tested 01/23/25 Tested 01/23/25 Tested JRIO Recorded 01/23/25 Tested JRIO Recorded 01/23/25 Tested					
PREPARATION Sample ID Tester JRIO Recorded 01/23/25 PASS PASS VERIFICATION PASS Sample ID PASS Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Sample ID MM/DD/YYY Sample ID MM/DD/YYYY Sample ID MM/DD/YYYY Sample ID SHELF LIFE Tester JRIO Recorded 01/23/25 Shelf F LIFE OF PROUV SHELF LIFE Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO			INSTRUMENT		T46.VF3-J11
Sample ID Tested 01/23/25 Tester 01/23/25 Tester 01/23/25 01/23/25 PASS PASS PASS Sample ID PASS Tester 01/23/25 Recorded 01/23/25 Recorded 01/23/25 EXPIRATION DATE MM/DD/YY Sample ID MM/DD/YYYY Sample ID MM/DD/YYYY Sample ID MM/DD/YYYY Sample ID Tester Tester 01/23/25 Sample ID Sample ID Tester 01/23/25 Sample ID Sample ID Tester JRIO Recorded 01/23/25 Sample ID StHELF LIFE Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO R					- ,
Tester 01/23/25 Tester JRIO Recorded 01/23/25 Sample ID PASS Tested 01/23/25 Tested 01/23/25 Recorded 01/23/25 Expiration DATE MM/DD/YY Sample ID MM/DD/YYYY Sample ID Namodal Sample ID Tested 01/23/25 Sample ID Namodal Sample ID Sample ID Sample ID Tester JRIO Recorded 01/23/25 Stelf Life OF PROUCE SHELF Life Difection Tester JRIO Recorded 01/23/25 Sample ID SHELF Life Difection Tester JRIO Recorded 01/23/25 Tester JRIO					
Tester JRIO Recorded 01/23/25 VERIFICATION PASS Sample ID PASS Tested 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 EXPIRATION DATE MM/DD/YY Sample ID 01/30/27 Tested 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 ShELF LIFE OF PRODUCT SHELF LIFE Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Recorded 01/23/25 </td <td></td> <td>01/23/25</td> <td></td> <td></td> <td></td>		01/23/25			
Recorded 01/23/25 PASS PASS VERIFICATION PASS PASS Sample ID Tested 01/23/25 Tested 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Tested 01/23/25 PASS Recorded 01/23/25 PASS Sample ID MM/DD/YYY 01/30/27 Sample ID SHELF LIFE OF PROUST SHELF LIFE OF PROUST Recorded 01/23/25 PASS Sample ID TIME 2 YEARS Lot # 01/23/25 PASS					
VERIFICATION PASS PASS PASS Sample ID Tested 01/23/25 Tester 01/23/25 Tester 01/23/25 Recorded 01/23/25 01/30/27 EXPIRATION DATE MM/DD/YYY 01/30/27 Sample ID Tested 01/23/25 Tester 01/23/25 Tester Sample ID Tested 01/23/25 Tester YEARS ShELF LIFE OF RODUCT SHELF LIFE TIME 2 YEARS Sample ID Recorded 01/23/25 Tester SAMELF LIFE TIME Lot # 5011/50 5011/50					
Sample ID Tested 01/23/25 Tester JRIO JRIO Recorded 01/23/25 01/30/27 EXPIRATION DATE MM/DD/YY 01/30/27 Sample ID MM/DD/YYYY 01/30/27 Sample ID Tested 01/23/25 Tester JRIO JRIO Recorded 01/23/25 YEARS ShELF LIFE OF PRODUCT SHELF LIFE 2 YEARS Sample ID TIME 2 YEARS Sample ID TIME 2 YEARS Tested 01/23/25 1/23/25 Tester JRIO JRIO Recorded 01/23/25 1/23/25 Tested 01/23/25 1/23/25 Tester JRIO 1/23/25 Test		01/20/20	PASS		PASS
Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 EXPIRATION DATE MM/DD/YY Sample ID MM/DD/YYYY Sample ID MM/DD/YYYY Sample ID NBNO Tested 01/23/25 Tester JRIO Recorded 01/23/25 ShELF LIFE OF PROUV SHELF LIFE Sample ID TIME Tester JRIO Recorded 01/23/25					
Tested 01/23/25 Tester JRIO Recorded 01/3/25 EXPIRATION DATE MM/DD/YY Sample ID MM/DD/YYYY Sample ID MM/DD/YYYY Sample ID YEARS Tested 01/23/25 Tester JRIO Recorded 01/23/25 ShELF LIFE OF PRODUCT SHELF LIFE Sample ID TIME Lot # 5011/5/	Sample ID				
Tester JRIO Recorded 01/23/25 EXPIRATION DATE MM/DD/YY Sample ID 01/30/27 Tested 01/23/25 Tester JRIO Recorded 01/23/25 Stelf LIFE OF PRODUCT SHELF LIFE Sample ID SHELF LIFE OF PRODUCT Sample ID TIME Sample ID TIME Sample ID TIME Sample ID TIME Lot # 5011/50		01/23/25			
Recorded 01/23/25 EXPIRATION DATE MM//DD/YYYY Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 SHELF LIFE OF PRODU: SHELF LIFE 2 YEARS Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 Tester 01/23/25 Tester JRIO Recorded 01/23/25					
EXPIRATION DATE MM/DD/YY MM/DD/YYYY Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 SHELF LIFE OF PRODUE SAMPLE IFE OF PRODUE TIME Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Tested 01/23/25 Tester JRIO Testef 01/23/25 Testef Te					
MM/DD/YYYY Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 SHELF LIFE OF PRODUCT SHELF LIFE 2 YEARS TIME Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 Lot # 5011650		01/20/20			01/30/27
Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 SHELF LIFE OF PRODU SHELF LIFE OF PRODU SHELF LIFE OF PRODU TIME Sample ID Tested 01/23/25 Tester JRIO Tester JRIO Recorded 01/23/25					01100/21
Tested 01/23/25 Tester JRIO Recorded 01/23/25 SHELF LIFE OF PRODUCT SHELF LIFE OF PRODUCT SHELF LIFE Semple ID Tester JRIO Recorded SOI16200	Sample ID				
Tester JRIO Recorded SHO 1/23/25 SHELF LIFE O 1/23/25 SHELF LIFE 2 YEARS Sample ID Tested 01/23/25 Tester 01/23/25 Tester JRIO Recorded 01/23/25 Tester JRIO Lot # 50115		01/22/25			
Recorded 01/23/25 SHELF LIFE OF PRODUCT SHELF LIFE 2 YEARS TIME Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 Lot # 50115					
SHELF LIFE OF PRODUCT SHELF LIFE 2 YEARS TIME Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25 Lot # 501155					
TIME Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25			SHELELIEE		2 VEARS
Sample ID Tested 01/23/25 Tester JRIO Recorded 01/23/25					
Tested 01/23/25 Tester JRIO Recorded 01/23/25 Lot # 5011650	Sample ID				
Tester JRIO Recorded 01/23/25		01/22/25			
Recorded 01/23/25 Lot # 5011650					
Lot # 5011650					
Made 01/23/25					
	Made 01/23	8/25			



Page: 2 Date: 01/23/25 at 2:50 PM

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.

1 chard SE

Quality Manager