



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

<b>Packaged Product:</b> P3548			
POTASSIUM CHLORIDE SUPRAPUR			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	MIN 99.5%		100.0%
	%		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>ALUMINUM (AL) CONTENT</b>	MAX 0.01 PPM		<0.010 PPM
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>BARIUM</b>	MAX 1 PPM		<0.1 PPM
	BARIUM		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>CADMIUM (CD)</b>	MAX 0.005 PPM		<0.001 PPM
	CADMIUM		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>CALCIUM CONTENT</b>	MAX 0.1 PPM		0.05 PPM
	PPM		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>CHROMIUM CONTENT</b>	MAX 0.01 PPM		<0.002 PPM
	PPM		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>COBALT (CO) CONTENT</b>	MAX 0.005 PPM		<0.001 PPM
	COBALT		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		
<b>COPPER (CU) CONTENT</b>	MAX 0.005 PPM		<0.002 PPM
	COPPER		
Sample ID			
Tested	01/18/24		
Tester	TBUR		
Recorded	01/18/24		



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<b>IRON</b>	MAX 0.01 PPM PPM	0.01 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>LEAD (PB) CONTENT</b>	MAX 0.01 PPM MG/L	<0.005 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>LITHIUM (LI)</b>	MAX 0.4 PPM PPM	<0.2 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.05 PPM PPM	<0.01 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>MANGANESE (MN) CONTENT</b>	MAX 0.01 PPM %	<0.002 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>NICKEL (NI) CONTENT</b>	MAX 0.005 PPM NICKEL	<0.005 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>PHOSPHATE CONTENT</b>	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>SODIUM CONTENT</b>	MAX 5 PPM %	0.9 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	



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<b>STRONTIUM CONTENT</b>	MAX 0.1 PPM %	<0.01 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>SULFATE (SO4) CONTENT</b>	MAX 10 PPM MAX 60 MG/KG	<10 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>THALLIUM (TL)</b>	MAX 0.01 PPM PPM	<0.01 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>NITROGEN COMPOUNDS (AS N)</b>	MAX 10 PPM PPM	<1 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>ZINC (ZN) CONTENT</b>	MAX 0.005 PPM PPM	<0.005 PPM
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>MANUFACTURE DATE</b>	MM/DD/YY MM/DD/YYYY	02/22/2022
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	02/28/2027
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	
<b>SHELF LIFE OF PRODUCT</b>	5 YEARS TIME	5 YEARS
Sample ID		
Tested	01/18/24	
Tester	TBUR	
Recorded	01/18/24	

**Lot #** 400223  
**Made** 01/02/24



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Date: 01/18/24 at 4:39 PM

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**Quality Manager**