



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

<b>Packaged Product:</b> S2923			
SODIUM HYDROXIDE 50% W/W SOLUTION (REAGENT GRADE) (700#/drum)			
Test	Target/UOM	Range	Result
<b>WEIGHT PERCENT SODIUM HYDROXIDE</b>	51.00 W/W%	50.00 - 52.00	50.00
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>AMMONIUM HYDROXIDE PRECIPITATE, WT%</b>	MAX 0.01% % W/W		<0.01%
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>SODIUM CARBONATE</b>	0.25% WT MAX %		<0.1%
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>CHLORIDE (CL)% W/W</b>	0.005% MAX % W/W		<0.001%
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>COLOR</b>	APHA 20 MAX PT-CO		<5 APHA
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>HEAVY METALS AS AG WT%</b>	0.001% MAX % W/W		<0.001%
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>IRON (FE) WT%</b>	0.0005% MAX % W/W		<0.0005%
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		
<b>NICKEL% W/W</b>	0.0005% MAX % W/W		<0.0005%
Sample ID			
Tested	05/15/24		
Tester	TBUR		
Recorded	05/15/24		



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<b>NITROGEN COMPOUNDS AS (N) WT%</b>	0.0005% MAX % W/W	<0.0005%
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
<b>PHOSPHATE (PO4) W/W%</b>	0.005% MAX % W/W	<0.0005%
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
<b>POTASSIUM (K) WT%</b>	0.025% MAX % W/W	<0.002%
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
<b>SULFATE (SO4) WT%</b>	0.003% MAX % W/W	<0.003%
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	

**Lot #** 413403  
**Made** 05/13/24

**Quality Manager**