



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

<b>Packaged Product:</b> F2520			
FERRIC CHLORIDE HEXAHYDRATE REAG ACS LUMPS			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	97.0 - 102.0%		99.4%
	%		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>INSOLUBLE MATTER</b>	MAX 0.01%		<0.008%
	%		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>NITRATE (NO3) CONTENT</b>	MAX 0.01%		<0.01%
	PPM		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>PHOSPHORUS</b>	MAX 0.01%		<0.01%
	PPM		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.01%		<0.01%
	MAX 60 MG/KG		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>COPPER (CU) CONTENT</b>	MAX 0.003%		<0.003%
	COPPER		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>ZINC (ZN) CONTENT</b>	MAX 0.003%		<0.0028%
	PPM		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		
<b>FERROUS IRON (FE)</b>	MAX 0.002%		<0.001%
	FERROUS		
Sample ID			
Tested	08/30/23		
Tester	TBUR		
Recorded	08/30/23		



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Customer PO # :

<b>CALCIUM CONTENT</b>	MAX 0.01% PPM	<0.005%
Sample ID		
Tested	08/30/23	
Tester	TBUR	
Recorded	08/30/23	
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.005% PPM	<0.001%
Sample ID		
Tested	08/30/23	
Tester	TBUR	
Recorded	08/30/23	
<b>POTASSIUM CONTENT</b>	MAX 0.005% PPM	<0.005%
Sample ID		
Tested	08/30/23	
Tester	TBUR	
Recorded	08/30/23	
<b>SODIUM CONTENT</b>	MAX 0.05% %	<0.001%
Sample ID		
Tested	08/30/23	
Tester	TBUR	
Recorded	08/30/23	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	03/31/2028
Sample ID		
Tested	08/30/23	
Tester	TBUR	
Recorded	08/30/23	
<b>SHELF LIFE OF PRODUCT</b>	5 YEARS TIME	5 YEARS
Sample ID		
Tested	08/30/23	
Tester	TBUR	
Recorded	08/30/23	
<b>Lot #</b>	324119	
<b>Made</b>	08/29/23	

**Quality Manager**