



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

Packaged Product: M0246			
MAGNESIUM CHLORIDE HEXAHYDRATE RGNT GR CRYSTAL			
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	99.0 - 102.0%		99.34%
	%		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
INSOLUBLE MATTER	MAX 0.005%		0.0040%
	%		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
NITRATE (NO3) CONTENT	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
PHOSPHATE CONTENT	MAX 5 PPM		<5 PPM
	PPM		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
SULFATE (SO4) CONTENT	MAX 0.002%		<0.002%
	MAX 60 MG/KG		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
Ammonium (NH4)	MAX 0.002%		<0.002%
	NH4		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
BARIUM	MAX 0.005%		PASSES TEST
	BARIUM		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
CALCIUM CONTENT	MAX 0.01%		<0.01%
	PPM		
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		



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MANGANESE (MN) CONTENT	MAX 5 PPM %	<5 PPM
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
POTASSIUM CONTENT	MAX 0.005% PPM	<0.005%
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
SODIUM CONTENT	MAX 0.005% %	<0.005%
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
STRONTIUM CONTENT	MAX 0.005% %	<0.005%
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
HEAVY METAL (AS PB)	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
IRON	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	12/30/2026
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	01/01/2024
Sample ID		
Tested	04/15/24	
Tester	TBUR	
Recorded	04/15/24	

Lot # 410208
Made 04/11/24



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Date: 04/15/24 at 1:25 PM

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Quality Manager