



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

Packaged Product: C0875			
CALCIUM NITRATE REAGENT ACS			
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	99.0 - 103.0%		99.37%
	%		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
PH OF A 5% SOLUTION	5.0 - 7.0 AT 25 DEG C		5.49
	PH		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
INSOLUBLE MATTER	MAX 0.005%		0.003%
	%		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
CHLORIDE CONTENT	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
NITRITE	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
SULFATE (SO4) CONTENT	MAX 0.002%		<0.002%
	MAX 60 MG/KG		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
BARIUM	MAX 0.005%		<0.005%
	BARIUM		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		
HEAVY METAL (AS PB)	MAX PPM 5		<5 PPM
	PPM		
Sample ID			
Tested	02/23/24		
Tester	TBUR		
Recorded	02/23/24		



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IRON	MAX PPM 5 PPM	<5 PPM
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
MAGNESIUM (MG) CONTENT	MAX 0.05% PPM	<0.05%
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
POTASSIUM CONTENT	MAX 0.005% PPM	<0.005%
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
SODIUM CONTENT	MAX 0.01% %	<0.01%
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
STRONTIUM CONTENT	MAX 0.05% %	<0.05%
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	06/30/2023
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	05/30/2026
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	
SHELF LIFE OF PRODUCT	3 YEARS TIME	3 YEARS
Sample ID		
Tested	02/23/24	
Tester	TBUR	
Recorded	02/23/24	

Lot # 405306
Made 02/22/24



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Website: www.aquasolutions.org

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Date: 02/23/24 at 9:46 AM

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Quality Manager