



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

Packaged Product: B0680			
BARIUM NITRATE REAGENT ACS CRYSTAL			
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	>= 99.0%		99.8%
	%		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
PH OF A 5% SOLUTION	5.0 - 8.0 AT 25 DEG C		6.24 DEG C
	PH		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
INSOLUBLE MATTER	MAX 0.01%		0.004%
	%		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
CHLORIDE CONTENT	MAX PPM 5		<5 PPM
	PPM		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
CALCIUM CONTENT	MAX 0.05%		0.0028%
	PPM		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
POTASSIUM CONTENT	MAX 0.005%		0.0026%
	PPM		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
SODIUM CONTENT	MAX 0.005%		0.0018%
	%		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		
STRONTIUM CONTENT	MAX 0.1%		0.0026%
	%		
Sample ID			
Tested	09/25/24		
Tester	TBUR		
Recorded	09/25/24		



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HEAVY METAL (AS PB)	MAX PPM 5 PPM	<5 PPM
Sample ID		
Tested	09/25/24	
Tester	TBUR	
Recorded	09/25/24	
IRON	MAX PPM 2 PPM	<2 PPM
Sample ID		
Tested	09/25/24	
Tester	TBUR	
Recorded	09/25/24	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	11/30/2028
Sample ID		
Tested	09/25/24	
Tester	TBUR	
Recorded	09/25/24	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	12/30/2023
Sample ID		
Tested	09/25/24	
Tester	TBUR	
Recorded	09/25/24	
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	5 YEARS
Sample ID		
Tested	09/25/24	
Tester	TBUR	
Recorded	09/25/24	
Lot #	426215	
Made	09/20/24	

Quality Manager