



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

Test	Target/UOM	Range	Result
Packaged Product: P3143			
	POTASSIUM BROMIDE RGNT ACS CRYSTAL		
ASSAY OF MATERIAL	>= 99.0%		99.33%
	%		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
PH OF A 5% SOLUTION	5.0 - 8.8 AT 25 DEG C		6.88
	PH		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
INSOLUBLE MATTER	MAX 0.005%		0.003%
	%		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
BROMATE (BR03)	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
IODATE (IO3)	MAX 0.001%		<0.01%
	PPM		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
CHLORIDE CONTENT	MAX 0.2%		<0.2%
	PPM		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
IODIDE	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		
SULFATE (SO4) CONTENT	MAX 0.005%		<0.005%
	MAX 60 MG/KG		
Sample ID			
Tested	02/19/24		
Tester	TBUR		
Recorded	02/19/24		



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BARIUM	MAX 0.002%	<0.002%
	BARIUM	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
HEAVY METAL (AS PB)	MAX 5 PPM	<4 PPM
	PPM	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
IRON	MAX 5 PPM	<3 PPM
	PPM	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
CALCIUM CONTENT	MAX 0.002%	0.0008%
	PPM	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
MAGNESIUM (MG) CONTENT	MAX 0.001%	0.0005%
	PPM	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
SODIUM CONTENT	MAX 0.02%	0.0161%
	%	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
EXPIRATION DATE	MM/DD/YY	11/30/2030
	MM/DD/YYYY	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	
SHELF LIFE OF PRODUCT	SHELF LIFE	7 YEARS
	TIME	
Sample ID		
Tested	02/19/24	
Tester	TBUR	
Recorded	02/19/24	



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Date: 02/19/24 at 4:24 PM

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MANUFACTURE DATE

MM/DD/YY
MM/DD/YYYY

12/30/2023

Sample ID

Tested 02/19/24

Tester TBUR

Recorded 02/19/24

Lot # 404701

Made 02/16/24

Quality Manager