



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% %		99.39%
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
PH OF A 5% SOLUTION	5.0 - 8.8 AT 25 DEG C PH		6.37 DEG C
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
INSOLUBLE MATTER	MAX 0.005% %		<0.003%
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
BROMATE (BR03)	MAX 0.001% PPM		<0.001%
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
IODATE (IO3)	MAX 0.001% PPM		<0.001%
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
CHLORIDE CONTENT	MAX 0.2% PPM		<0.2%
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
IODIDE	MAX 0.001% PPM		<0.001%
Sample ID			
Tested 08/28/23			
Tester TBUR			
Recorded 08/28/23			
SULFATE (SO4) CONTENT	MAX 0.005% MAX 60 MG/KG		<0.005%
Sample ID			
Tested 08/28/23			
Tester TBUR			
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BARIUM	MAX 0.002% BARIUM	<0.002%
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
HEAVY METAL (AS PB)	MAX 5 PPM PPM	<4 PPM
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
IRON	MAX 5 PPM PPM	<3 PPM
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
CALCIUM CONTENT	MAX 0.002% PPM	0.0008%
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
MAGNESIUM (MG) CONTENT	MAX 0.001% PPM	0.0003%
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
SODIUM CONTENT	MAX 0.02% %	0.008%
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	07/31/2027
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	5 YEARS
Sample ID		
Tested 08/28/23		
Tester TBUR		
Recorded 08/28/23		



Aqua Solutions, Inc.
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Date: 08/28/23 at 12:56 PM

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MANUFACTURE DATE

MM/DD/YY
MM/DD/YYYY

08/03/2022

Sample ID

Tested 08/28/23

Tester TBUR

Recorded 08/28/23

Lot # 323612

Made 08/24/23

Quality Manager