



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 03/12/24			
Tester TBUR			
Recorded 03/12/24			
PH OF A 5% SOLUTION	5.0 - 8.8 AT 25 DEG C PH		6.88
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			
INSOLUBLE MATTER	MAX 0.005% %		0.003%
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			
BROMATE (BR03)	MAX 0.001% PPM		<0.001%
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			
IODATE (IO3)	MAX 0.001% PPM		<0.001%
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			
CHLORIDE CONTENT	MAX 0.2% PPM		<0.2%
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			
IODIDE	MAX 0.001% PPM		<0.001%
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			
SULFATE (SO4) CONTENT	MAX 0.005% MAX 60 MG/KG		<0.005%
Sample ID			
Tested 03/12/24			
Tester TBUR			
Recorded 03/12/24			



Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569

Certificate of Analysis / QC Results

Customer PO # :

BARIUM	MAX 0.002%	<0.002%
	BARIUM	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
HEAVY METAL (AS PB)	MAX 5 PPM	<4 PPM
	PPM	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
IRON	MAX 5 PPM	<3 PPM
	PPM	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
CALCIUM CONTENT	MAX 0.002%	0.0008%
	PPM	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
MAGNESIUM (MG) CONTENT	MAX 0.001%	0.0005%
	PPM	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
SODIUM CONTENT	MAX 0.02%	0.0161%
	%	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
EXPIRATION DATE	MM/DD/YY	11/30/30
	MM/DD/YYYY	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	
SHELF LIFE OF PRODUCT	SHELF LIFE	7 YEARS
	TIME	
Sample ID		
Tested	03/12/24	
Tester	TBUR	
Recorded	03/12/24	



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

Page: 3

Date: 03/12/24 at 9:18 AM

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

MANUFACTURE DATE

MM/DD/YY
MM/DD/YYYY

12/21/23

Sample ID

Tested 03/12/24

Tester TBUR

Recorded 03/12/24

Lot # 407102

Made 03/11/24

Quality Manager