



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

Packaged Product: 1363			
BROMIDE-BROMATE 0.5 NORMAL ASTM D1159 N.I.S.T. TRACEABLE			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
Actual Normality	0.5000 EQ/L	0.4995 - 0.5005	0.5002
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
ACTUAL MOLARITY	0.2500 MOLARITY (M/L)	0.2495 - 0.2505	0.2501
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
Actual Density	1.04544 GM/ML	1.04449 - 1.04639	1.04516
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
QCSP11:STANDARDIZATION OF BROMIDE-BROMAT	YES QCSP11		YES
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,M100,T-25
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		01/30/24
Sample ID			
Tested 09/19/23			
Tester JENC			
Recorded 09/19/23			



Aqua Solutions, Inc.
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SHELF LIFE OF PRODUCT	SHELF LIFE TIME	4 MONTHS
Sample ID		
Tested	09/19/23	
Tester	JENC	
Recorded	09/19/23	
Lot #	3091430	
Made	09/19/23	

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager