



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

Packaged Product: 7460			
POTASSIUM PERMANGANATE 1.0 NORMAL			
Test	Target/UOM	Range	Result
Actual Normality	1.0000 EQ/L	0.9980 - 1.0020	1.0003
Sample ID Tested 03/03/23 Tester DTRA Recorded 03/03/23			
QCSP9:STADARDIZATION OF POTASSIUM PERMAN	YES QCSP9		YES
Sample ID Tested 03/03/23 Tester DTRA Recorded 03/03/23			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID Tested 03/03/23 Tester DTRA Recorded 03/03/23			
APPEARANCE AND COLOR	CLEAR DARK PURPLE LIQUID APPEARANCE		PASS
Sample ID Tested 03/03/23 Tester DTRA Recorded 03/03/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,T-18,BID-00787,PID-M81
Sample ID Tested 03/03/23 Tester DTRA Recorded 03/03/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		03/30/24
Sample ID Tested 03/03/23 Tester DTRA Recorded 03/03/23			
Actual Density	1.01960 GM/ML	1.01933 - 1.01988	1.01957
Sample ID Tested 03/06/23 Tester DTRA Recorded 03/06/23			
Lot #	3022183		
Made	03/03/23		



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

Page: 2

Date: 03/06/23 at 5:45 PM

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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