

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

<b>Packaged Product:</b> 7422			
POTASSIUM PERMANGANATE 0.2 g/L (ASTM D1363) MK fresh			
Test	Target/UOM	Range	Result
<b>PREPARED TO ASTM D1363</b>	YES		YES
	YES		
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
	YES		
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>GPL POTASSIUM PERMANGANATE</b>	0.2000	0.1990 - 0.2010	0.1999
	GPL		
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>APPEARANCE AND COLOR</b>	PURPLE LIQUID APPEARANCE		PASS
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF1-Z20
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		09/30/23
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>SHELF LIFE OF PRODUCT</b>	3 MONTHS TIME		3 MONTHS
Sample ID			
Tested 06/21/23			
Tester MMAT			
Recorded 06/21/23			
<b>Lot #</b>	3062119		
<b>Made</b>	06/21/23		



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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**