

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

Packaged Product: 7435 POTASSIUM PERMANGANATE 0.05 NORMAL			
Test	Target/UOM	Range	Result
Actual Normality	0.0500 EQ/L	0.0495 - 0.0505	0.0499
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
QCSP9:STADARDIZATION OF POTASSIUM PERMAN	YES QCSP9		YES
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
N.I.S.T. Traceable to SRM 40	YES YES		YES
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID APPEARANCE		PASS
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,T226
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
Actual Density	0.99934 GM/ML	0.99910 - 0.99959	0.99942
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		01/30/25
Sample ID			
Tested 01/03/24			
Tester MHUS			
Recorded 01/03/24			



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Date: 01/03/24 at 4:25 PM

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SHELF LIFE OF PRODUCT

1 YEAR
TIME

1 YEAR

Sample ID

Tested 01/03/24

Tester MHUS

Recorded 01/03/24

Lot # 4010226

Made 01/03/24

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