



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

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

<b>Packaged Product:</b> 7135			
POTASSIUM FLUORIDE 50% W/W SOLUTION			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 02/19/25			
Tester DNEW			
Recorded 02/19/25			
<b>pH of a 1:6 dilution</b>	8.100	8.000 - 8.200	8.197
	PH		
Sample ID			
Tested 02/19/25			
Tester DNEW			
Recorded 02/19/25			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 02/19/25			
Tester DNEW			
Recorded 02/19/25			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M114,GC,T-22,P21,P67,M106
Sample ID			
Tested 02/19/25			
Tester DNEW			
Recorded 02/19/25			
<b>EXPIRATION DATE</b>	MM/DD/YY		02/28/27
	MM/DD/YYYY		
Sample ID			
Tested 02/19/25			
Tester DNEW			
Recorded 02/19/25			
<b>DENSITY TO 2 DEC PLACES</b>	1.30	1.27 - 1.33	1.28
	G/ML		
Sample ID			
Tested 02/19/25			
Tester DNEW			
Recorded 02/19/25			
<b>Lot #</b>	5021902		
<b>Made</b>	02/19/25		



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Date: 02/20/25 at 6:04 AM

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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**