

Recorded 08/21/24

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Date: 08/21/24 at 3:01 PM

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

Customer PO #:

. aonagoa i roaaon	450		
Test	OTASSIUM PERMANGANATE 0.5 NC		Popult
Test Prepared with High Purity KN	Target/UOM NO4 YES	Range	Result YES
riepaieu with night runty Ki	YES		ILO
Sample ID	TES		
	4/04		
Tester SHA			
Recorded 08/2	0.5000	0.4990 - 0.5010	0.5001
Actual Normality		0.4990 - 0.5010	0.5001
	EQ/L		
Sample ID			
Tested 08/2			
Tester SHA			
Recorded 08/2			\/ = 0
CSP9:STADARDIZATION OF			YES
POTASSIUM PERMAN	QCSP9		
Sample ID			
Tested 08/2			
Tester SHA			
Recorded 08/2			
PREPARED TO FORMULATION			YES
TILE	YES		
Sample ID			
Tested 08/2			
Tester SHA			
Recorded 08/2			
Prepared with high purity KM			YES
	YES		
Sample ID			
Tested 08/2	1/24		
Tester SHA	R		
Recorded 08/2	1/24		
APPEARANCE AND COLOR	CLEAR DARK PURPLE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 08/2	1/24		
Tester SHA	R		
Recorded 08/2	1/24		
NSTRUMENTS USED DURIN	G INSTRUMENT		M112,T-P4
PREPARATION			
Sample ID			
Tested 08/2	1/24		
Tester SHA			
Recorded 08/2			
SHELF LIFE OF PRODUCT	SHELF LIFE		1 YEAR
	TIME		
Sample ID			
Tested 08/2	1/24		
Tester SHA			

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Customer PO #:

Actual Density		1.00899	1.00871 - 1.00926	1.00897
		GM/ML		
Sample ID				
Tested	08/21/24			
Tester	SHAR			
Recorded	08/21/24			
Prepared with high purity KMnO4		YES		YES
		YES		
Sample ID				
Tested	08/21/24			
Tester	SHAR			
Recorded	08/21/24			
EXPIRATION DATE		MM/DD/YY		08/30/25
		MM/DD/YYYY		
Sample ID				
Tested	08/21/24			
Tester	SHAR			
Recorded	08/21/24			
Lot # 40808	01			
Made 08/21	./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