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Date: 07/16/24 at 6:21 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 7430			
	IUM PERMANGANATE 0.01 N	ORMAL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24			
Actual Normality	0.0100	0.0095 - 0.0105	0.0098
	EQ/L		
Sample ID			
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24			
QCSP9:STADARDIZATION OF	YES		YES
POTASSIUM PERMAN	QCSP9		. = 2
Sample ID	400. <i>0</i>		
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24			
N.I.S.T. Traceable to SRM 40	YES		YES
N.I.S.T. Traceable to Shiri 40	YES		11.5
O-marks ID	163		
Sample ID			
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24	0.545 5.155.5		B400
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24			
INSTRUMENTS USED DURING	INSTRUMENT		GC,VF2-B36,BID02699,PIDM9
PREPARATION			1
Sample ID			
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24			
EXPIRATION DATE	MM/DD/YYYY		01/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 07/16/24			
Tester SHAR			
Recorded 07/16/24			
Lot # 4070201			
Made 07/16/24			
Made 0//10/24			



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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