

Page: 1

Date: 12/13/24 at 10:56 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 7422			
	JM PERMANGANATE 0.2 gp	L (ASTM D1363) MK fresh	sh .
Test	Target/UOM	Range	Result
PREPARED TO ASTM D1363	YES		YES
	YES		
Sample ID			
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24			
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24			
GPL POTASSIUM PERMANGANATE	0.2000	0.1990 - 0.2010	0.1992
	GPL		
Sample ID			
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24			
APPEARANCE AND COLOR	PURPLE LIQUID		PASS
	APPEARANCE		
Sample ID	711 1 2711 0 11 0 2		
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24			
INSTRUMENTS USED DURING	INSTRUMENT		M108,VF500-X41
	INSTRUMENT		W108, V F300-A41
PREPARATION			
Sample ID			
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24	MA (DD 0.0)		20/20/25
EXPIRATION DATE	MM/DD/YY		06/30/25
	MM/DD/YYYY		
Sample ID			
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24			
SHELF LIFE OF PRODUCT	6 MONTHS TIME		6 MONTHS
Sample ID			
Tested 12/13/24			
Tester AROS			
Recorded 12/13/24			
Lot # 4121377			
Made 12/13/24			
Made 12/13/27			



Page: 2

Date: 12/13/24 at 10:56 AM

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

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