

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

## Customer PO # :

Packaged Product:	7248		
-	POTASSIUM HYDROXIDE 0.1 MOLAR	IN ETHYL ALCOHOL ASTM D 9	94
Test	Target/UOM	Range	Result
Actual Density	0.79677	0.79525 - 0.79830	0.79704
	GM/ML		
Sample ID			
	09/24		
Tester AFF			
	09/24		
PREPARED TO FORMULATI			YES
FILE	YES		
Sample ID			
	09/24		
Tester AFF			
	09/24		
ACTUAL MOLARITY	0.1000	0.0995 - 0.1005	0.1002
_	MOLARITY (M/L)		
Sample ID			
	)9/24		
Tester AFF			
	09/24		
QCSP7: STANDARDIZATION			YES
AQUEOUS BASES	METHOD		
Sample ID			
	09/24		
Tester AFF			
Recorded 05/0	09/24		
PREPARED TO ASTM D 94	YES		YES
	PASS		
Sample ID			
Tested 05/0	09/24		
Tester AFF	RE		
Recorded 05/0	09/24		
APPEARANCE AND COLOR	CLEAR TO SLIGHTLY TURBID		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 05/0	09/24		
Tester AFF			
Recorded 05/0	09/24		
EXPIRATION DATE	MM/DD/YY		08/30/24
	MM/DD/YYYY		
Sample ID			
	09/24		
Tester AFF			
Recorded 05/0	)9/24		
INSTRUMENTS USED DURIN	IG INSTRUMENT		M103,GC,VF3-J3
PREPARATION			
Sample ID			
	09/24		
Tester AFF			
	09/24		



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Customer PO # :

Lot #	4050818
Made	05/09/24

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.

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**Quality Manager**