



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

Packaged Product: 7235			
POTASSIUM HYDROXIDE 0.01 N. IN IPA ASTM D3242, D974			
Test	Target/UOM	Range	Result
Prepared to ASTM D3242-98	Yes		YES
	PASS		
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
Actual Normality	0.0100	0.0095 - 0.0105	0.0102
	EQ/L		
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
N.I.S.T. Traceable to SRM 84	Yes		YES
	YES		
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
PREPARED TO FORMULATION ON FILE	YES		YES
	YES		
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE TO LIGHT HAZY APPEARANCE		PASS
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		T-58,M112,M55,BURET:06419, M91
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
Actual Density	0.78612	0.78523 - 0.78702	0.78623
	GM/ML		
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		1 YEAR
Sample ID			
Tested 08/27/24			
Tester JENC			
Recorded 08/27/24			



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Date: 08/27/24 at 1:43 PM

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Certificate of Analysis / QC Results

Customer PO # :

EXPIRATION DATE

MM/DD/YY
MM/DD/YYYY

08/30/25

Sample ID

Tested 08/27/24

Tester JENC

Recorded 08/27/24

Lot # 4081418

Made 08/27/24

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