

Recorded 12/12/23

Page: 1

Date: 12/12/23 at 4:07 PM

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

Customer PO #:

Customer PO # :						
Packaged Product:	7241					
g	POTASSIUM	HYDROXIDE 0.1 N	ORMAL IN IPA	(ASTM D664)		
Test		Target/UOM		Range	Result	
PREPARED TO FORMUL	ATION ON	YES		rango	YES	
FILE		YES				
Sample ID						
	12/12/23					
	SHAR					
	12/12/23					
SAMPLE COLLECTION 8		YES			YES	
PER LAB040		YES				
Sample ID						
·	12/12/23					
	SHAR					
	12/12/23					
DATE OF SAMPLING FO		MM/DD/YYYY			12/12/2023	
PURPOSES		MM/DD/YYYY			12/12/2020	
		ו ועט (ועוואו				
Sample ID Tested	40/40/00					
	12/12/23					
	SHAR					
	12/12/23	25.0		40.0 25.0	24.0	
AMBIENT TEMPERATUR	E DURING			10.0 - 35.0	21.0	
SAMPLING DEGC		DEG C				
Sample ID						
	12/12/23					
	SHAR					
	12/12/23				40/40/0000	
DATE OF TESTING OF S	AMPLE	MM/DD/YYYY MM/DD/YYYY			12/12/2023	
Sample ID						
Tested	12/12/23					
Tester	SHAR					
Recorded	12/12/23					
AMBIENT TEST TEMPER	RATURE	20.0		15.0 - 30.0	21.0	
DEG C		DEG C				
Sample ID						
Tested	12/12/23					
	SHAR					
	12/12/23					
Actual Normality		0.1000	0	.0995 - 0.1005	0.1003	
		EQ/L				
Sample ID						
Tested	12/12/23					
	SHAR					
Recorded	12/12/23					
QCSP7: STANDARDIZAT	ION OF	YES			YES	
AQUEOUS BASES		METHOD				
Sample ID						
	12/12/23					
	SHAR					
5	10/10/00					

12/12/23

Made

Page: 2

Date: 12/12/23 at 4:07 PM

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

## Customer PO #:

N.I.S.T. Traceable to SR	M 84 (KHP)	YES YES		YES
Sample ID				
Tested	12/12/23			
Tester	SHAR			
Recorded	12/12/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE TO		PASS
		LIGHT HAZY		
		APPEARANCE		
Sample ID				
Tested	12/12/23			
Tester	SHAR			
Recorded	12/12/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M55,M103,T140
PREPARATION				
Sample ID				
Tested	12/12/23			
Tester	SHAR			
Recorded	12/12/23			
Actual Density		0.79079	0.79022 - 0.79136	0.79119
		GM/ML		
Sample ID				
Tested	12/12/23			
Tester	SHAR			
Recorded	12/12/23			
SHELF LIFE OF PRODUCT		SHELF LIFE		1 YEAR
		TIME		
Sample ID				
Tested	12/12/23			
Tester	SHAR			
Recorded	12/12/23			
<b>Lot #</b> 31116	58			_

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.

Mullity Manager