

Page: 1

Date: 04/09/24 at 9:09 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:				
	POTASSIUM HYDROXIDE 0.1 NORMAL IN IPA			
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	04/09/24			
Tester	SHAR			
Recorded	04/09/24			
SAMPLE COLLECTION	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	04/09/24			
Tester	SHAR			
Recorded	04/09/24			
DATE OF SAMPLING FO		MM/DD/YYYY		04/09/2024
PURPOSES		MM/DD/YYYY		2 ., 00, 202 .
Sample ID				
Tested	04/09/24			
Tester	04/09/24 SHAR			
Recorded	04/09/24			
MBIENT TEMPERATU		25.0	10.0 - 35.0	21.0
SAMPLING DEGC	il Doming	DEG C	10.0 00.0	21.0
		DEG 0		
Sample ID	0.4/00/04			
Tested	04/09/24			
Tester	SHAR			
Recorded	04/09/24			04/00/0004
DATE OF TESTING OF	DANIPLE	MM/DD/YYYY		04/09/2024
<u></u>		MM/DD/YYYY		
Sample ID				
Tested	04/09/24			
Tester	SHAR			
Recorded	04/09/24			
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	21.0
DEG C		DEG C		
Sample ID				
Tested	04/09/24			
Tester	SHAR			
Recorded	04/09/24			
OT NUMBER OF ORIG	INAL	BULK LOT NUMBER		4031808
MATERIAL		LOT #		
Sample ID				
Tested	04/09/24			
Tester	SHAR			
Recorded	04/09/24			
Actual Normality		0.1000	0.0995 - 0.1005	0.0998
• •		EQ/L		
Sample ID				
Tested	04/09/24			
Tester	04/09/24 SHAR			
Recorded	04/09/24			
necorded	UT/UJ/24			



Page: 2

Date: 04/09/24 at 9:09 AM

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

## Customer PO #:

GM/ML Sample ID Tested 04/09/24 Tester SHAR Recorded 04/09/24
Tested 04/09/24 Tester SHAR
Tester SHAR
Becorded 04/09/24
N.I.S.T. Traceable to SRM 84 (KHP)  YES  YES
YES
Sample ID
Tested 04/09/24
Tester SHAR
Recorded 04/09/24
APPEARANCE AND COLOR CLEAR-SLIGHTLY HAZY PASS
LIQUID
APPEARANCE
Sample ID
Tested 04/09/24
Tester SHAR
Recorded 04/09/24
INSTRUMENTS USED DURING LAB EQUIPMENT BID-079,PID-M91
PREPARATION INSTRUMENT
Sample ID
Tested 04/09/24
Tester SHAR
Recorded 04/09/24
EXPIRATION DATE MM/DD/YYYY 04/23/2024
MM/DD/YYYY
Sample ID
Tested 04/09/24
Tester SHAR
Recorded 04/09/24
SHELF LIFE OF PRODUCT 1 WEEK 1 WEEK
TIME
Sample ID Tested 04/09/24
Tester SHAR
Recorded 04/09/24
Lot # 4040810
Made 04/09/24

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.

Page: 3

Date: 04/09/24 at 9:09 AM

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**