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Date: 10/02/23 at 7:14 AM

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

## Customer PO #:

Packaged Product: 7292

POTASSIUM HYDROXIDE 30% W/V SOLUTION

Test		Target/UOM	Range	Result
PREPARED TO FORMULAT	TION ON	YES	· <b>3</b> ·	YES
FILE		YES		
Sample ID				
	9/29/23			
Tester EN	NOR			
	9/29/23			
ASSAY OF PRODUCT, 2 DE	ECIMAL	30.00	29.90 - 30.10	30.02
PLACES		W/W%		
Sample ID				
	0/02/23			
-	NOR			
	0/02/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		2
Sample ID		,		
	)/02/23			
	NOR			
	)/02/23			
INSTRUMENTS USED DUR		INSTRUMENT		M25,T-23,BID08251,PIDM91
PREPARATION	ii (a	IIVO I I I OMETVI		WES, 1 ZO, BIBOCEOT, 1 IBWIST
Sample ID				
•	V/00/00			
• •	)/02/23			
	NOR			
Recorded 10 Actual Density	)/02/23	1.23044	1.22886 - 1.23202	1.23011
Actual Delisity		GM/ML	1.22000 - 1.23202	1.23011
0 1 15		GIVI/IVIL		
Sample ID	100100			
	)/02/23			
	NOR			
	0/02/23	MM/DDAGA		00/00/05
EXPIRATION DATE		MM/DD/YY		09/30/25
		MM/DD/YYYY		
Sample ID				
	)/02/23			
	NOR			
	0/02/23			_
SHELF LIFE OF PRODUCT		2 YEARS TIME		2 YEARS
Sample ID				
-	)/02/23			
	NOR			
	)/02/23			
<b>Lot #</b> 3092786				
Made 10/02/2				
Made 10/02/2	J			



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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**