

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

## Customer PO # :

Packaged Product: 7293	L		
POTA	ASSIUM HYDROXIDE 10 NORMAI	L SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION O		<u> </u>	YES
FILE	YES		
Sample ID			
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23			
SAMPLE COLLECTION & HANDL	NG YES		YES
PER LAB040	YES		
Sample ID			
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		12/29/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23			
	<b>G</b> 25.0	10.0 - 35.0	21.7
SAMPLING DEGC	DEG C		
Sample ID	2200		
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		12/29/2023
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		12/20/2020
Sample ID			
-			
Tested 12/29/23 Tester JENC			
	20.0	15.0 - 30.0	21.7
AMBIENT TEST TEMPERATURE	DEG C	15.0 - 50.0	21.7
DEG C	DEGC		
Sample ID			
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23	10,000		0.000
CALCULATED NORMALITY	10.000	9.950 - 10.050	9.992
	EQUIV/L		
Sample ID			
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23	VEO		VEO
N.I.S.T. TRACEABLE TO SRM 723			YES
<b>_</b>	YES		
Sample ID			
Tested 12/29/23			
Tester JENC			
Recorded 12/29/23			



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Customer PO # :

APPEARANCE AND COL	OR	CLEAR LIQUID APPEARANCE		PASS
Sample ID Tested Tester Recorded INSTRUMENTS USED D	12/29/23 JENC 12/29/23 URING	INSTRUMENT		M25,T208
PREPARATION				
Sample ID Tested Tester	12/29/23 JENC			
Recorded NORMALITY	12/29/23	10.000	0.050 10.050	0.002
NORMALITY		EQUIV/LITER	9.950 - 10.050	9.992
Sample ID Tested Tester	12/29/23 JENC			
Recorded EXPIRATION DATE	12/29/23	MM/DD/YYYY MM/DD/YYYY		01/30/2025
Sample ID Tested Tester Recorded	12/29/23 JENC 12/29/23			
Lot # 31218 Made 12/29				

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.

hichard Stol

**Quality Manager**