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Date: 05/04/23 at 4:59 PM

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

Certificate of Analysis / QC Results

Customer PO #:

a			
I	POTASSIUM HYDROXIDE 0.5 NORM	M HYDROXIDE 0.5 NORMAL IN METHANOL	
	Target/UOM	Range	Result
nality		0.4995 - 0.5005	0.5001
	EQ/L		
Sample ID			
			YES
	METHOD		
Sample ID			
ceable to SRM 91			YES
	YES		
			V50
10 FORMULATI			YES
	YES		
•			
			V50
			YES
	YES		
•			
			05/04/00
			05/04/23
	MIM/DD/YYYY		
•	14/00		
		10.0 25.0	25.3
		10.0 - 33.0	20.3
	DLG C		
•	14/02		
			05/04/23
LOTING OF SAMI			03/04/23
Sample ID			
•	14/23		
Tester CC0	DA		
	Sample ID Tested 05/0 ANDARDIZATION BASES Sample ID Tested 05/0 Tester CC0 Recorded 05/0 Tester CC0 Recorded 05/0 Ceable to SRM 91: Sample ID Tested 05/0 Tester CC0 Recorded 05/0	POTASSIUM HYDROXIDE 0.5 NORM Target/UOM	### POTASSIUM HYDROXIDE 0.5 NORMAL IN METHANOL Target/UOM

Lot # 3042878

Made

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Customer PO #:

AMBIENT TEST TEMPE DEG C	RATURE	20.0 DEG C	15.0 - 30.0	21.4
Sample ID Tested Tester Recorded	05/04/23 CCOA 05/04/23			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID Tested Tester Recorded	05/04/23 CCOA 05/04/23			
INSTRUMENTS USED DURING PREPARATION		INSTRUMENT		M103,T-59,BID-00488,PID-M91
Sample ID Tested Tester	05/04/23 CCOA			
Recorded EXPIRATION DATE	05/04/23	MM/DD/YY MM/DD/YYYY		05/30/24
Sample ID Tested Tester Recorded	05/04/23 CCOA 05/04/23			
Actual Density	00/01/20	0.83392 GM/ML	0.83277 - 0.83506	0.83378
Sample ID Tested Tester Recorded	05/04/23 CCOA 05/04/23			

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