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Date: 03/13/24 at 10:12 AM

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

Customer PO #:							
Packag	ed Product:	7257					
		POTASSIU	JM HYDROXIDE 0.05 NORM	AL IN IPA			
Test			Target/UOM	Range	Result		
NORMALITY TO 4 DEC PLACES		PLACES	0.0500	0.0495 - 0.0505	0.0502		
			EQUIV/LITER				
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
	Recorded	03/13/24					
SAMPLE COLLECTION & HANDLING		& HANDLING	YES		YES		
PER LAB			YES				
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
	Recorded	03/13/24					
	TEMPERATU	RE DURING	25.0	10.0 - 35.0	20.6		
SAMPLIN			DEG C				
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
	Recorded	03/13/24					
DATE OF	TESTING OF	SAMPLE	MM/DD/YYYY		03/13/2024		
			MM/DD/YYYY				
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
	Recorded	03/13/24					
	TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.0		
DEG C			DEG C				
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
	Recorded	03/13/24	\/=0		V=0		
	ED TO FORMU	LATION ON	YES		YES		
FILE			YES				
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
0005= -	Recorded	03/13/24	VEC		V/50		
QCSP7: STANDARDIZATION OF AQUEOUS BASES		TION OF	YES		YES		
AQUEUU			METHOD				
	Sample ID	00/40/04					
	Tested	03/13/24					
	Tester	ENOR					
Recorded 03/13/24 N.I.S.T. Traceable to SRM 84 (KHP)			YES		YES		
N.I.O.1. II	aceable to SK	.w 04 (№П <i>°)</i>	YES		1E3		
	Sample ID						
	Tested	03/13/24					
	Tester	ENOR					
	Recorded	03/13/24					

03/13/24

Made

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Customer PO #:

APPEARANCE AN	D COLOR	CLEAR WATER WHITE TO		PASS
		LIGHT HAZE		
		APPEARANCE		
Sample ID				
Teste				
Teste				
Recor				
INSTRUMENTS US		INSTRUMENT		M112,T21,M55,M91,BI08251,TI
PREPARATION				D53297
Samp	le ID			
Teste				
Teste				
Recor				
Actual Density		0.78926	0.78859 - 0.78994	0.78982
,		GM/ML		
Samp	le ID	<u> </u>		
Teste				
Teste				
Recor				
EXPIRATION DATE		MM/DD/YY		03/30/25
EXI INCIION DAIL	=	MM/DD/YYYY		00/00/20
Samp	lo ID	1VIIVI/00/1111		
Teste				
Teste				
Recor				
DATE OF SAMPLII		MM/DD/YYYY		03/13/2024
	NG FOR 1EST	MM/DD/YYYY		03/13/2024
PURPOSES		IVIIVI/DD/1111		
Samp				
Teste	00/.0/2.			
Teste				
Recor				
Lot # 40	031240			

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