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Date: 03/04/24 at 4:24 PM

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

Customer PO #:

			3.000	men i O # .	
Packag	ed Product:	ERL114A	F		
		POTASSI	M HYDROXIDE 0.1 NORMAL IN IPA		
Test			Target/UOM	Range	Result
PREPARE	ED TO FORMUL	ATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	03/04/24			
	Tester	ENOR			
	Recorded	03/04/24			
SAMPLE	COLLECTION 8	& HANDLING	YES		YES
PER LAB	040		YES		
	Sample ID				
		03/04/24			
		ENOR			
		03/04/24			
DATE OF	SAMPLING FO	R TEST	MM/DD/YYYY		03/04/2024
PURPOSES			MM/DD/YYYY		
	Sample ID				
		03/04/24			
		ENOR			
		03/04/24			
AMBIENT	TEMPERATUR		25.0	10.0 - 35.0	20.6
SAMPLIN		-	DEG C		
	Sample ID				
		03/04/24			
		ENOR			
		03/04/24			
DATE OF	TESTING OF S		MM/DD/YYYY		03/04/2024
-A. E OI	00 0. 0.		MM/DD/YYYY		33, 34, 2024
	Sample ID		, 55, 1111		
		03/04/24			
		U3/U4/24 ENOR			
		03/04/24			
AMRIENT	recorded TEST TEMPER		20.0	15.0 - 30.0	20.0
DEG C	ILGI IEWIFER	AT UILE	DEG C	13.0 - 30.0	20.0
DEG C	Comple ID		DEG C		
	Sample ID	02/04/24			
		03/04/24			
		ENOR 03/04/24			
I OT NUM	Recorded IBER OF ORIGII		BULK LOT NUMBER		3111306
MATERIA		NAL	LOT#		3111300
WAIERIA			LOT#		
	Sample ID	00/04/04			
		03/04/24			
		ENOR			
Actual Ma		03/04/24	0.4000	0.0005 0.4005	0.4004
Actual No	ormality		0.1000	0.0995 - 0.1005	0.1001
			EQ/L		
	Sample ID				
		03/04/24			
		ENOR			
	Recorded	03/04/24			



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Customer PO #:

Actual Density		0.79116	0.78994 - 0.79237	0.79152
		GM/ML		
Sample ID				
Tested	03/04/24			
Tester	ENOR			
Recorded				
N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Sample ID)			
Tested	03/04/24			
Tester	ENOR			
Recorded	03/04/24			
APPEARANCE AND COLOR		CLEAR-SLIGHTLY HAZY		PASS
		LIQUID		
		APPEARANCE		
Sample ID)			
Tested	03/04/24			
Tester	ENOR			
Recorded				
INSTRUMENTS USED		LAB EQUIPMENT		M55,EF4-FEM91,BID08251,TID
PREPARATION		INSTRUMENT		53297
Sample ID)			
Tested	03/04/24			
Tester	ENOR			
Recorded	03/04/24			
EXPIRATION DATE		MM/DD/YYYY		03/19/2024
		MM/DD/YYYY		
Sample ID)			
Tested	03/04/24			
Tester	ENOR			
Recorded				
SHELF LIFE OF PROD		1 WEEK		1 WEEK
		TIME		
Sample ID)	···· <u>-</u>		
Tested	03/04/24			
Tester	ENOR			
Recorded				
Lot # 4030				
Made 03/0	4/24			

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.

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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