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Date: 06/07/23 at 9:53 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	ERL058F		
g	POTASSIUM HYDROXIDE 0.01 NOR	1 HYDROXIDE 0.01 NORMAL IN IPA-7235	
Test	Target/UOM	Range	Result
PREPARED TO FORMULA			YES
ILE	YES		
Sample ID			
	5/07/23		
	ENC		
	6/07/23		
AMPLE COLLECTION & H			YES
ER LAB040	YES		120
	TEO		
Sample ID	N/07/00		
	5/07/23		
	ENC		
	5/07/23		
ATE OF SAMPLING FOR			06/07/23
URPOSES	MM/DD/YYYY		
Sample ID			
Tested 06	6/07/23		
Tester JE	ENC		
Recorded 06	6/07/23		
MBIENT TEMPERATURE	DURING 25.0	10.0 - 35.0	21.0
AMPLING DEGC	DEG C		
Sample ID			
·	5/07/23		
•	ENC		
	6/07/23		
ATE OF TESTING OF SAM			06/07/23
ATE OF TESTING OF SAF			06/07/23
	MM/DD/YYYY		
Sample ID			
	6/07/23		
Tester JE	ENC		
Recorded 06	6/07/23		
MBIENT TEST TEMPERA	TURE 20.0	15.0 - 30.0	21.0
EG C	DEG C		
Sample ID			
·	5/07/23		
•	ENC		
	6/07/23		
OT NUMBER OF ORIGINA			3041015
MATERIAL			2011010
Sample ID			
·	2/07/00		
	S/07/23		
	ENC		
	5/07/23	0.0004 0.0100	0.000
ctual Normality	0.0100	0.0094 - 0.0106	0.0089
	EQ/L		
Sample ID			
Tested 06	6/07/23		
	ENC		
	5/07/23		



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Customer PO #:

Actual Density		0.78630 GM/ML	0.78512 - 0.78748	0.78728
Sample ID Tested Tester Recorded	06/07/23 JENC 06/07/23			
N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Sample ID				
Tested	06/07/23			
Tester	JENC			
Recorded	06/07/23			
APPEARANCE AND COL	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	06/07/23			
Tester	JENC			
Recorded	06/07/23			
INSTRUMENTS USED DURING		LAB EQUIPMENT		M55,BID00280,PIDM91,TID411
PREPARATION		INSTRUMENT		00
Sample ID				
Tested	06/07/23			
Tester	JENC			
Recorded	06/07/23			
EXPIRATION DATE		MM/DD/YYYY		07/15/23
		MM/DD/YYYY		
Sample ID				
Tested	06/07/23			
Tester	JENC			
Recorded	06/07/23			
SHELF LIFE OF PRODU	СТ	1 MONTH TIME		1 MONTH
Sample ID				
Tested	06/07/23			
Tester	JENC			
Recorded	06/07/23			
Lot # 30522	10			
Made 06/07				
iviaue 00707	, 20			

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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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager