

Page: 1

Date: 01/08/25 at 11:43 AM

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

Customer PO #:

		T. 1. 1. 0. 0. D		
Packaged P	roauct.	LY490F		
		Potassium Acetate 9% w/w / 1	Potassium Hydroxide 0.6% w/w	
Test		Target/UOM	Range	Result
PREPARED TO	FORMULATI	ON ON YES		YES
FILE		YES		
Sa	ample ID			
Te	ested 01/0	08/25		
Te	ester AR	OS		
		08/25		
Calculated w/w	v% Potassium		8.95 - 9.05	9.00
		W/W%		
Sa	ample ID			
Te	ested 01/0	08/25		
	ester AR			
		08/25		
Calculated w/v	v% Potassium		0.58 - 0.62	0.60
Hydroxide		W/W%		
	ample ID			
Τe	ested 01/0	08/25		
Te	ester AR	OS		
		08/25		
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
	ample ID			
		08/25		
	ester AR			
		08/25		
INSTRUMENTS		NG INSTRUMENT		M120,M100,EF1-Z4
PREPARATION				
	ample ID			
		08/25		
	ester AR			
		08/25		04/00/0000
EXPIRATION D	PATE	MM/DD/YYYY MM/DD/YYYY		01/30/2026
Sa	ample ID			
Te	ested 01/0	08/25		
Te	ester AR	OS		
Re	ecorded 01/0	08/25		
Lot #	5010738			
Made	01/08/25	5		

Page: 2

Date: 01/08/25 at 11:43 AM

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

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