

Page: 1

Date: 11/21/24 at 6:54 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Customer PO # :				
Packaged Product	LY511F			
g		e Extraction Solution		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES	3	YES
FILE		YES		
Sample ID				
Tested	11/20/24			
Tester	JTRA			
Recorded	11/20/24			
CALCULATED PPM DIC		175.00	170.00 - 180.00	175.11
PHTHALATE		PPM W/W	170.00 100.00	110.11
		1 1 101 00/00		
Sample ID	4.4/00/04			
Tested	11/20/24			
Tester	JTRA			
Recorded	11/20/24	0.5400	0.5400 0.5000	2 = 422
GRAMS DIOCTYL PHT	HALATE	0.5180 GM	0.5100 - 0.5220	0.5196
Sample ID				
Tested	11/20/24			
Tester	JTRA			
Recorded	11/20/24			
ACTUAL ASSAY DIOCT		100.0	99.4 - 100.0	99.7
PHTHALATE		ASSAY W/W		
Sample ID				
Tested	11/20/24			
Tester	JTRA			
Recorded	11/20/24			
		2960.0	2940.0 - 2980.0	2960.0
OTAL COMBINED WT	IN GMS	2900.0 GM	2940.0 - 2980.0	2960.0
Sample ID		S		
Tested	11/20/24			
	11/20/24			
Tester	JTRA			
Recorded	11/20/24	CLEAR LIQUID		DACC
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	11/20/24			
Tester	JTRA			
Recorded	11/20/24			
NSTRUMENTS USED [DURING	INSTRUMENT		GC,VF3-J10,M115,M120
PREPARATION				
Sample ID				
Tested	11/20/24			
Tester	JTRA			
Recorded	11/20/24			
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		11/30/2025
Sample ID				
Tested	11/20/24			
	11/20/24			
Tester	JTRA			
Recorded	11/20/24			

Page: 2

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Customer PO #:

Lot # 4111451 Made 11/20/24

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.

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

Quality Manager