



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

Packaged Product: LY511F			
Additive Extraction Solution			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
CALCULATED PPM DIOCTYL PHTHALATE	175.00 PPM W/W	170.00 - 180.00	175.05
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
GRAMS DIOCTYL PHTHALATE	0.5180 GM	0.5100 - 0.5220	0.5197
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
ACTUAL ASSAY DIOCTYL PHTHALATE	100.0 ASSAY W/W	99.4 - 100.0	99.7
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
TOTAL COMBINED WT IN GMS	2960.0 GM	2940.0 - 2980.0	2960.0
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,VF3-J16,M115,M120
Sample ID			
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			
EXPIRATION DATE	MM/DD/YYYY		09/30/2025
Sample ID	MM/DD/YYYY		
Tested 09/27/24			
Tester AROS			
Recorded 09/27/24			



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Date: 09/27/24 at 10:27 AM

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Deer Park, TX, 77536
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Customer PO # :

Lot #	4091238
Made	09/27/24

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