



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 01/24/24			
Tester RSHE			
Recorded 01/24/24			
CALCULATED PPM DIOCTYL PHTHALATE	175.00 PPM W/W	170.00 - 180.00	174.91
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			
GRAMS DIOCTYL PHTHALATE	0.5180 GM	0.5100 - 0.5220	0.5193
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			
ACTUAL ASSAY DIOCTYL PHTHALATE	100.0 ASSAY W/W	99.4 - 100.0	99.7
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			
TOTAL COMBINED WT IN GMS	2960.0 GM	2940.0 - 2980.0	2960.0
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		VF2-A9,GC,M115,M103
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		01/30/2025
Sample ID			
Tested 01/24/24			
Tester RSHE			
Recorded 01/24/24			



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Date: 01/24/24 at 7:03 AM

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Customer PO # :

Lot # 40122128

Made 01/24/24

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