Lemon Cherry Madness Liquid Live Resin

Sample ID: 2501APO0202.1028 Strain: Lemon Cherry Madness Matrix: Concentrates & Extracts Type: Live Resin Source Batch #:

LABS

Produced: Collected: 01/15/2025 09:31 am Received: 01/15/2025 Completed: 01/21/2025 Batch #: H-0109-LLR-LCM Harvest Date: 11/26/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: H-0109-LLR-LCM

Production/Manufacture Date: 01/09/2025 Production/Manufacture Method: Butane



Summary Test Date Tested Result Batch Pass Cannabinoids 01/16/2025 Complete **Terpenes** 01/17/2025 Complete Residual Solvents 01/16/2025 **Pass** Microbials 01/20/2025 **Pass** Mycotoxins 01/16/2025 Pass **Pesticides** 01/16/2025 Pass Heavy Metals 01/16/2025 Pass

Cannabinoids by SOP-6

Complete

	65.9833 % Total THC		5.2189 % Total CBD		78.2800% Total Cannabinoids		6.6376% Total Terpenes	
Analyte		LOD	LOQ	Result	Result			Q
		%	%	%	mg/g			
THCa			0.1000	0.1046	1.046			
Δ 9-THC			0.1000	65.8915	658.915			
Δ8-THC			0.1000	ND	ND			
THCV			0.1000	0.3259	3.259			
CBDa			0.1000	0.4122	4.122			
CBD			0.1000	4.8574	48.574			

CBDVa ND ND **CBDV** 0.1000 ND ND CBN 0.1400 1.400 CBGa 0.1000 0.4512 4.512 CBG 0.1000 3.4322 34.322 CBC 0.1000 2.6650 26.650 Total THC 65.9833 659.8330 **Total CBD** 5.2189 52.1890 Total 78.2800 782.800

Date Tested: 01/16/2025 07:00 am



Anthony Settanni Lab Director

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2 of 6

Lemon Cherry Madness Liquid Live Resin

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Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: H-0109-LLR-LCM Production/Manufacture Date: 01/09/2025 Production/Manufacture Method: Butane

Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	R1	Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	R1	Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 01/16/2025 07:00 am



thethams Section Anthony Settanni

Lab Director 01/21/2025

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3 of 6

Lemon Cherry Madness Liquid Live Resin

Sample ID: 2501APO0202.1028 Strain: Lemon Cherry Madness Matrix: Concentrates & Extracts Type: Live Resin Source Batch #:

Produced: Collected: 01/15/2025 09:31 am Received: 01/15/2025 Completed: 01/21/2025 Batch #: H-0109-LLR-LCM Harvest Date: 11/26/2024

Client

Io Extracts Lic. # 00000067ESBS89254298

Lot #: H-0109-LLR-LCM Production/Manufacture Date: 01/09/2025 Production/Manufacture Method: Butane

N 4: l-: - l -	Dage
Microbials	Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 01/20/2025 12:00 am

Mycotoxins by SOP-22

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	μg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 01/16/2025 07:00 am

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 01/16/2025 07:00 am



Arthung Setter Anthony Settanni Lab Director 01/21/2025

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4 of 6

Lemon Cherry Madness Liquid Live Resin

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Client Io Extracts

Lic. # 00000067ESBS89254298

Lot #: H-0109-LLR-LCM Production/Manufacture Date: 01/09/2025 Production/Manufacture Method: Butane

Residual Solvents by SOP-3

Analyte	LOQ	Limit	Result	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 01/16/2025 07:00 am



Arthony Sextre Anthony Settanni Lab Director

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5 of 6

Lemon Cherry Madness Liquid Live Resin

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Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: H-0109-LLR-LCM Production/Manufacture Date: 01/09/2025 Production/Manufacture Method: Butane

Terpenes

Analyte	LOO	Result	Result	Q	
Analyte	%	% %	mg/g		
β-Caryophyllene	0.0010	1.6440	16.440	Q3	
D,L-Limonene	0.0010	1.5208	15.208	Q3	
α-Humulene	0.0010	0.4838	4.838	Q3	
Terpinolene	0.0010	0.4727	4.727	Q3	
Linalool	0.0010	0.4517	4.517	Q3	
β-Myrcene	0.0010	0.3922	3.922	Q3	
α-Pinene	0.0010	0.2713	2.713	Q3	
trans-beta-Ocimene	0.0010	0.2501	2.501	Q3	
α-Bisabolol	0.0010	0.2335	2.335	Q3	
cis-Nerolidol	0.0010	0.1808	1.808	Q3	
Endo-Fenchyl Alcohol	0.0010	0.1667	1.667	Q3	
α-Terpineol	0.0010	0.1435	1.435	Q3	
β-Pinene	0.0010	0.1059	1.059	Q3	
trans-Nerolidol	0.0010	0.0617	0.617	Q3	
cis-beta-Ocimene	0.0010	0.0533	0.533	Q3	
Camphene	0.0010	0.0397	0.397	Q3	
Caryophyllene Oxide	0.0010	0.0286	0.286	Q3	
cis-Citral	0.0010	0.0236	0.236	Q3	
α-Terpinene	0.0010	0.0190	0.190	Q3	
α-Phellandrene	0.0010	0.0186	0.186	Q3	
Guaiol	0.0010	0.0175	0.175	Q3	
y-Terpinene	0.0010	0.0173	0.173	Q3	
Fenchone	0.0010	0.0155	0.155	Q3	
3-Carene	0.0010	0.0129	0.129	Q3	
Geraniol	0.0010	0.0127	0.127	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
D,L-Borneol	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		6.6376	66.376		

Primary Aromas











Date Tested: 01/17/2025 12:00 am Terpenes analysis is not regulated by AZDHS.



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Anthony Settanni Lab Director 01/21/2025

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6 of 6

Lemon Cherry Madness Liquid Live Resin

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Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: H-0109-LLR-LCM Production/Manufacture Date: 01/09/2025 Production/Manufacture Method: Butane

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Customer Supplied Information:

G4/Halo - Other Information

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child. Cultivated by: The Green Halo LLC (G4/Halo) (00000120ESGW29293058)

Manufactured by: Arizona Golden Leaf Wellness (00000067ESBS89254298)

Distributed through: Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS00216601)

https://azcarecheck.azdhs.gov/s/

Notes and Addenda:



Brvant Kearl

Chief Scientific Officer 01/21/2025

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