

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

Type: Flower - Cured

Lemon Berry Lemon berry Matrix: Flower



Sample:AL31127001-001

Batch#: 5393701135

Seed to Sale# Monday.com Sample Size Received: 8 units

Total Amount: 880 units Retail Product Size: 3.5 gram Sampled: 11/24/23 12:30 PM Sampling Start: 12:30 PM

Sampling End: 01:15 PM Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

Forest Flower LLC

License #: OCM-AUCC-22-000244

5565 County RD 33

Canandaigua, NY, 14424, US

PRODUCT IMAGE

SAFETY RESULTS

























MISC.

Terpenes TESTED

Pesticides PASSED

PASSED

PASSED

PASSED

Residuals Solvents

PASSED

Water Activity PASSED

PASSED

PASSED



Cannabinoid

Total THC



Total CBD <0.1000



Total Cannabinoids

											,		
												•	
	(6AR,9R)	(6AR,9S)											
	D10-THC	D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	< 0.1000	< 0.1000	< 0.1000	< 0.1000	<0.1000	< 0.1000	0.4004	<0.1000	< 0.1000	0.8667	16.5072	< 0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	14.014	<3.500	<3.500	30.335	577.752	<3.500
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/

Weight

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 11/28/23 14:24:50

Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 12/04/23



Kaycha Labs

Lemon Berry Lemon berry Matrix : Flower



PASSED

Type: Flower - Cured

Certificate of Analysis

5565 County RD 33 Canandaigua, NY, 14424, US Telephone: 5852082602 Email: Forestflowerllc@gmail.com License # : OCM-AUCC-22-000244 Sample : AL31127001-001 Batch#:5393701135

Sampled: 11/27/23

Sample Size Received: 8 units Total Amount: 880 units Sampling Method: SOP.T.20.010.NY

Page 2 of 5



Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	: %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.10	111.7	3.19		3-CARENE	0.00	< 0.1	< 0.00	
BETA-CARYOPHYLLENE	0.00	45.5	1.30		CAMPHOR	0.00	< 0.1	< 0.00	
ALPHA-HUMULENE	0.00	24.5	0.70		GERANIOL	0.00	< 0.1	< 0.00	
LIMONENE	0.00	18.2	0.52		ISOBORNEOL	0.00	< 0.1	< 0.00	
ALPHA-PINENE	0.00	3.9	0.11		MENTHOL	0.00	< 0.1	< 0.00	
BETA-PINENE	0.00	2.8	0.08		NEROL	0.00	< 0.1	< 0.00	
ALPHA TERPINEOL	0.00	1.8	0.05		PULEGONE	0.00	< 0.1	< 0.00	
FENCHYL ALCOHOL	0.00	1.8	0.05		CIS-NEROLIDOL	0.00	< 0.1	< 0.00	
BETA-MYRCENE	0.00	1.8	0.05		Weight:				
OCIMENE	0.00	1.4	0.04		1.0645g				
ALPHA-BISABOLOL	0.00	1.4	0.04		Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
CARYOPHYLLENE OXIDE	0.00	1.1	0.03		Analyzed Date: 11/28/23 15:15:40				
VALENCENE	0.00	1.1	0.03						
TRANS-NEROLIDOL	0.00	1.1	0.03						
LINALOOL	0.00	0.7	0.02						
BORNEOL	0.00	0.4	0.01						
CAMPHENE	0.00	0.4	0.01						
CEDROL	0.00	0.4	0.01						
EUCALYPTOL	0.00	0.4	0.01						
FENCHONE	0.00	0.4	0.01						
GERANYL ACETATE	0.00	0.4	0.01						
GUAIOL	0.00	0.4	0.01						
ISOPULEGOL	0.00	0.4	0.01						
SABINENE	0.00	0.4	0.01						
SABINENE HYDRATE	0.00	0.4	0.01						
TERPINOLENE	0.00	0.4	0.01						
ALPHA-CEDRENE	0.00	0.4	0.01						
ALPHA-PHELLANDRENE	0.00	0.4	0.01						
GAMMA-TERPINENE	0.00	0.4	0.01						
FARNESENE	0.10	<3.5	< 0.10						
ALPHA-TERPINENE	0.00	< 0.1	< 0.00						
otal (%)			3.19						ſ

Erica Troy Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 12/04/23



Kaycha Labs

Lemon Berry Lemon berry Matrix : Flower



PASSED

Type: Flower - Cured

Certificate of Analysis

5565 County RD 33 Canandaigua, NY, 14424, US Telephone: 5852082602 Email: Forestflowerllc@gmail.com License # : OCM-AUCC-22-000244 Sample : AL31127001-001 Batch#:5393701135 Sampled: 11/27/23

Sample Size Received: 8 units Total Amount: 880 units Sampling Method: SOP.T.20.010.NY

Page 3 of 5



Pesticides

PA	SS	E
----	----	---

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	< 0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHIOCARB	0.1	ppm	0.2	PASS	< 0.1
METHOMYL	0.1	ppm	0.4	PASS	< 0.1
MEVINPHOS	0.1	ppm	1	PASS	< 0.1
NALED	0.1	ppm	0.5	PASS	< 0.1
OXAMYL	0.1	ppm	1	PASS	< 0.1

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

Weight: 1.0449g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 11/30/23 18:01:06

Analysis Method: SOP.T.40.154.NY Analyzed Date: 11/30/23 09:21:46

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





Kaycha Labs

Lemon Berry Lemon berry Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

5565 County RD 33 Canandaigua, NY, 14424, US Telephone: 5852082602 Email: Forestflowerllc@gmail.com License # : OCM-AUCC-22-000244 Sample : AL31127001-001 Batch#:5393701135

Sampled: 11/27/23

Sample Size Received: 8 units Total Amount: 880 units Sampling Method: SOP.T.20.010.NY

Page 4 of 5

Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial

PASSED



Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.010 PASS

<0.003 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	60000	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	170000	TESTED	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

AFLATOXIN G2 AFLATOXIN G1 AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A+ TOTAL AFLATOXINS (B1, B2, G1, G2)

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyzed Date: 11/30/23 18:01:08

Weight: 1.0053g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 11/28/23 18:45:04



Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	2
ARSENIC	0.1000	ug/g	< 0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	18.7799	PASS	30
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	0.1
NICKEL	0.1000	ug/g	<0.1000	PASS	5

Weight: 0.418g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 11/28/23 18:43:30

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 12/04/23



Kaycha Labs

Lemon Berry Lemon berry Matrix : Flower



Type: Flower - Cured

Certificate of Analysis

orest Flower LLC Sample : AL31127001-001

Batch#: 5393701135 Sampled: 11/27/23 Sample Size Received: 8 units Total Amount: 880 units Sampling Method: SOP.T.20.010.NY **PASSED**

Page 5 of 5



5565 County RD 33

Canandaigua, NY, 14424, US Telephone: 5852082602

Email: Forestflowerllc@gmail.com License #: OCM-AUCC-22-000244

Filth/Foreign Material

PASSED



Moisture



Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5	Moisture Content	5.0	%	8.2	PASS	15
Foreign Matter		%	ND	PASS	2	Weight:					
Mammalian excreta		mg	ND	PASS	1	1.161g					
Weight:						Analysis Method : SOP.T.40.021					

 Weight:
 Analysis Method: SOP.1.40.

 12.7588g
 Analyzed Date: N/A

Analysis Method : SOP.T.40.090



Water Activity

PASSED

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.35	P/F PASS	Action Level 0.65
Weight: 0.5332g					
Analysis Method: SOP.T.40.019 Analyzed Date: 11/28/23 15:58:19					

.

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164

