

Paca'Punch Farms LLC

Sample: 2401HGL0245.1076

Lexington, OK 73051
pacapunchfarms@gmail.com

Strain: Sweet Lulu
Date Received: 01/16/2024
Date Sampled: 01/16/2024; Report Created: 01/25/2024
Plant, Flower - Cured,
Primary Sample Size: 5g

Lic. #GAAA-YDQL-GOLH

Sweet Lulu Flower

metrc Source Package#: 1A40E010001C0DA000000004
metrc Package#: 1A40E010001C0DA000000006
Harvest or Production Batch#: PPF12-4-23-SweetLuLu
Lot#:



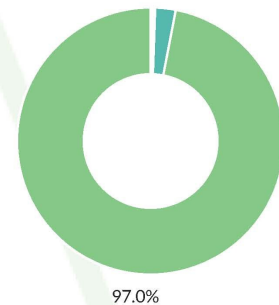
Cannabinoids

Complete

Total THC: 26.88%

Total CBD: 0.08%
Total Cannabinoids: 27.03%

Analyte	LOQ	Mass	Mass	
	%	%	mg/g	
THCa	0.05	29.79	297.9	
Δ9-THC	0.05	0.76	7.6	
Δ8-THC	0.05	ND	ND	
THCV	0.05	ND	ND	
CBDa	0.05	0.09	0.9	
CBD	0.05	ND	ND	
CBDV	0.05	ND	ND	
CBN	0.05	ND	ND	
CBGa	0.05	0.07	0.7	
CBG	0.05	ND	ND	
CBC	0.05	ND	ND	



Date Tested: 01/22/2024
Analysis performed on Agilent Infinity II 1260 HPLC
Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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Ryan D Crist

Ryan Crist
Laboratory Director

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Certificate of Analysis

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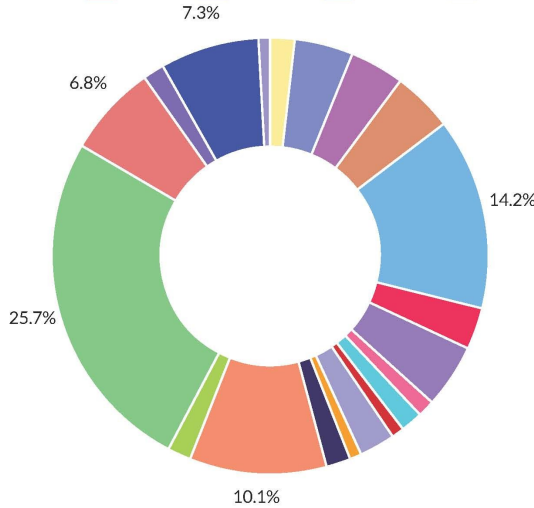
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Terpenes

- α-Bisabolol
- α-Humulene
- α-Pinene
- α-Terpineol
- β-Caryophyllene
- β-Myrcene
- β-Pinene
- Camphene
- Caryophyllene Oxide
- Cedrol
- Endo-Fenchyl Alcohol
- γ-Terpineol
- Geranyl Acetate
- Guaiol
- Hexahydro Thymol
- Limonene
- Linalool
- Nerolidol
- Ocimene
- Valencene



Primary Aromas



Orange



Cinnamon



Wood



Earthy



Lavender

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Limonene	0.01	0.42	4.2
β-Caryophyllene	0.01	0.23	2.3
Guaiol	0.01	0.16	1.6
Ocimene	0.01	0.12	1.2
Linalool	0.01	0.11	1.1
β-Pinene	0.01	0.08	0.8
α-Terpineol	0.01	0.07	0.7
α-Humulene	0.01	0.07	0.7
α-Pinene	0.01	0.07	0.7
β-Myrcene	0.01	0.05	0.5
Endo-Fenchyl Alcohol	0.01	0.04	0.4
α-Bisabolol	0.01	0.03	0.3
Geranyl Acetate	0.01	0.03	0.3
Hexahydro Thymol	0.01	0.03	0.3
Caryophyllene Oxide	0.01	0.03	0.3
Nerolidol	0.01	0.03	0.3
Camphene	0.01	0.02	0.2
Cedrol	0.01	0.01	0.1
γ-Terpineol	0.01	0.01	0.1
Valencene	0.01	0.01	0.1
α-Cedrene	0.01	ND	ND
α-Phellandrene	0.01	ND	ND
α-Terpinene	0.01	ND	ND
Borneol	0.01	ND	ND
Camphor	0.01	ND	ND
δ-3-Carene	0.01	ND	ND
Eucalyptol	0.01	ND	ND
Farnesene	0.01	ND	ND
Fenchone	0.01	<LOQ	<LOQ
γ-Terpinene	0.01	ND	ND
Geraniol	0.01	ND	ND
Isoborneol	0.01	ND	ND
Isopulegol	0.01	ND	ND
Nerol	0.01	<LOQ	<LOQ
Phytol	0.01	ND	ND
Pulegone	0.01	ND	ND
Sabinene	0.01	ND	ND
Sabinene Hydrate	0.01	ND	ND
Terpinolene	0.01	ND	ND
Total		1.62	16.2

Date Tested: 01/22/2024; Analysis performed on Agilent 7890A GCFID
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Microbials

Pass

Analyte	Limit	Results	Status
	CFU/g	CFU/g	
Yeast & Mold	10000	2600	Pass
Shiga Toxin E. Coli	1	ND	Pass
Salmonella	1	ND	Pass
Aspergillus niger	1	ND	Pass
Aspergillus fumigatus	1	ND	Pass
Aspergillus terreus	1	ND	Pass
Aspergillus flavus	1	ND	Pass

Pathogen Extraction Mass: g
Yeast/Mold and E. coli Extraction Mass: g
Date Tested: 01/19/2024

ND = Not Detected; E. coli test performed on 3M Petrifilm E. coli/Coliform Plates. Salmonella test performed on 3M MDS system. Yeast and Mold test performed on 3M Petrifilm Rapid Yeast and Mold Plate. Aspergillus test performed on Agilent AriaMX Real-Time PCR System. TNTC = Too Numerous to Count; Samples are reported using simple acceptance.

Heavy Metals

Pass

Analyte	LOQ	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	25	200	<LOQ	Pass
Cadmium	25	200	101	Pass
Lead	25	500	<LOQ	Pass
Mercury	10	100	<LOQ	Pass

Date Tested: 01/17/2024

Analysis performed on Agilent 7800 ICP-MS

LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Samples are reported using simple acceptance.

Foreign Matter

Pass

Date Tested: 01/17/2024

Notes: ND = Not Detected; Analysis performed by visual inspection in accordance with laboratory SOP 305. Samples are reported using simple acceptance.

Foreign Organic Materials

Foreign Inorganic Materials

0%
Limit: 2%

0%
Limit: 0%

Moisture

6.4%

Pass
Limit: 15%

Date Tested: 01/25/2024

Water Activity

0.18000 aw

Pass
Limit: 0.65 Aw

Date Tested: 01/25/2024

Analysis performed by Aqualab 3 in accordance with laboratory SOP 416; ND = Not Detected; Samples are reported using simple acceptance.



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Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.025	0.500	ND	Pass	Myclobutanil	0.025	0.200	ND	Pass
Azoxystrobin	0.025	0.200	ND	Pass	Permethrins	0.025	0.200	ND	Pass
Bifenazate	0.025	0.200	ND	Pass	Spinosad	0.025	0.200	ND	Pass
Etoxazole	0.025	0.200	ND	Pass	Spiromesifen	0.025	0.200	ND	Pass
Imazalil	0.025	0.200	ND	Pass	Spirotetramat	0.025	0.200	ND	Pass
Imidacloprid	0.025	0.400	ND	Pass	Tebuconazole	0.025	0.400	ND	Pass
Malathion	0.025	0.200	ND	Pass					

Date Tested: 01/19/2024

Notes:

Analysis performed on Agilent Infinity II 1260 / 6470 Triple Quadrupole LC/MS

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Mycotoxins

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	2.50	20.00	ND	Pass
Ochratoxin A	2.50	20.00	ND	Pass

Date Tested: 01/19/2024

Notes:

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