

Paca'Punch Farms LLC

Sample: 2402HGL1228.5693

Strain: Cherry Lime Runtz

Date Received: 02/29/2024

Date Sampled: 02/29/2024; Report Created: 03/06/2024

Plant, Flower - Cured, Light Deprivation

Primary Sample Size: 5g

Lic. #GAAA-YDQL-GOLH

Cherry Lime Runtz Flower

metrc Source Package#: 1A40E010001C0DA000000020

metrc Package#: 1A40E010001C0DA000000022

Harvest or Production Batch#: PPF12-7-23-CherryLimeRuntz-1

Lot#:



Cannabinoids

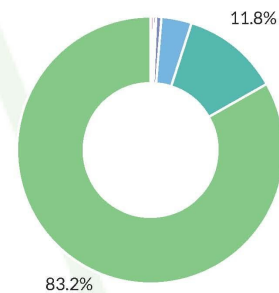
Complete

Total THC: 15.24%

Total CBD: 0.05%
Total Cannabinoids: 16.04%

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.05	14.96	149.6
Δ9-THC	0.05	2.12	21.2
Δ8-THC	0.05	ND	ND
THCV	0.05	ND	ND
CBDa	0.05	0.06	0.6
CBD	0.05	ND	ND
CBDV	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	0.66	6.6
CBG	0.05	0.11	1.1
CBC	0.05	0.06	0.6

■ CBC
 ■ CBDa
 ■ CBG
 ■ CBGa
■ Δ9-THC
 ■ THCa



Date Tested: 03/04/2024

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.



2200 S Prospect Ave

Oklahoma City, OK

(405) 930-6200

highgradelabs.com

Lic# LAAA-NKSE-J8CM



Ryan D Crist

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Laboratory Director

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coa.support@confidentlims.com

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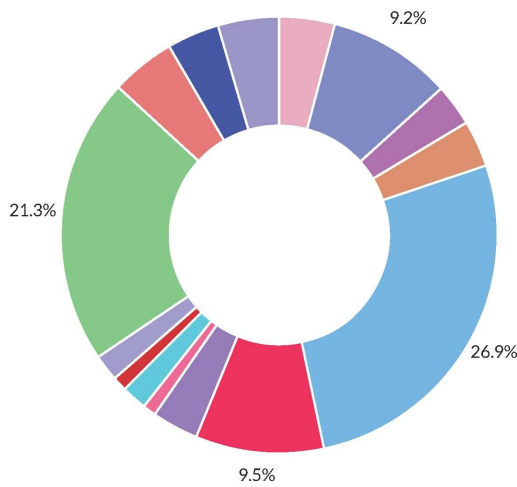
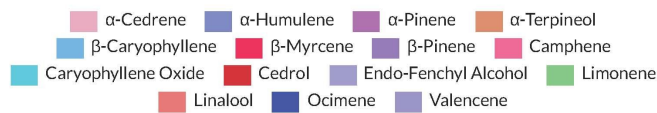
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Lot#:



Terpenes



Analyte	LOQ	Mass	Mass
	%	%	mg/g
beta-Caryophyllene	0.01	0.35	3.5
Limonene	0.01	0.28	2.8
beta-Myrcene	0.01	0.12	1.2
alpha-Humulene	0.01	0.12	1.2
Linalool	0.01	0.06	0.6
Valencene	0.01	0.06	0.6
alpha-Cedrene	0.01	0.05	0.5
Ocimene	0.01	0.05	0.5
beta-Pinene	0.01	0.04	0.4
alpha-Terpeneol	0.01	0.04	0.4
alpha-Pinene	0.01	0.04	0.4
Endo-Fenchyl Alcohol	0.01	0.03	0.3
Caryophyllene Oxide	0.01	0.02	0.2
Cedrol	0.01	0.01	0.1
Camphene	0.01	0.01	0.1
alpha-Bisabolol	0.01	<LOQ	<LOQ
alpha-Phellandrene	0.01	ND	ND
alpha-Terpinene	0.01	ND	ND
Borneol	0.01	<LOQ	<LOQ
Camphor	0.01	ND	ND
delta-3-Carene	0.01	ND	ND
Eucalyptol	0.01	ND	ND
Farnesene	0.01	ND	ND
Fenchone	0.01	<LOQ	<LOQ
gamma-Terpinene	0.01	ND	ND
gamma-Terpineol	0.01	ND	ND
Geraniol	0.01	ND	ND
Geranyl Acetate	0.01	ND	ND
Guaiol	0.01	ND	ND
Hexahydro Thymol	0.01	ND	ND
Isoborneol	0.01	ND	ND
Isopulegol	0.01	ND	ND
Nerol	0.01	ND	ND
Nerolidol	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		1.29	12.9

Primary Aromas



Date Tested: 03/04/2024; Analysis performed on Agilent 7890A GCFID

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Certificate of Analysis

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Microbials

Pass

Analyte	Limit	Results	Status
	CFU/g	CFU/g	
Yeast & Mold	10000	1300	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: 03/04/2024

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	33	Pass
Lead	25	500	32	Pass
Mercury	10	100	<LOQ	Pass

Date Tested: 03/04/2024

Analysis performed on Agilent 7800 ICP-MS

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Foreign Matter

Pass

Date Tested: 03/04/2024

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

9.2%

Pass
Limit: 15%

Date Tested: 03/04/2024

Water Activity

0.41000 aw

Pass
Limit: 0.65 Aw

Date Tested: 03/04/2024

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: 03/04/2024

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

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