



Certificate of Analysis

Groove Solventless

Sample: 2406FID3367.22168

Strain: Tropicana Cherry/Oreoz

Batch #: A; Lot #:

METRC Batch: 1A4080100013EC1000003324; METRC Sample: 1A4080100013EC1000003334

Analysis Initiated: 06/28/2024; Report Created: 07/02/2024

Sampling SOP: SOP-0050

Tropicana Cherry (HB62) Flower Infused w/ Oreoz Solventless Hash (HB62)

Concentrates & Extracts, Infused/Enhanced Preroll, Ice/Water
Harvest/Production Date: 06/28/2024



	41.80% Total Potential Psychoactive THC	ND Total CBD	Pass Foreign Matter
	47.59% Total Raw THC	51.86% Total Cannabinoids	Pass 6.02% Moisture

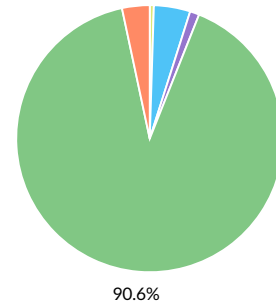
Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 05292024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	47.00	470.0
Δ9-THC	0.09	0.58	5.8
Δ8-THC	0.09	ND	ND
THCVa	0.09	1.73	17.3
THCV	0.09	ND	ND
CBDa	0.09	ND	ND
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	2.28	22.8
CBG	0.09	0.26	2.6
CBC	0.09	ND	ND
Total		51.86	518.6

CBG CBGa Δ9-THC THCa



Total Potential Psychoactive THC = THCa * 0.877 + d9-THC | Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected.

SOP-0041: Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035: Foreign matter inspection includes but is not limited to hair, insects, stems, seeds, and feces. SOP-0036: Moisture analysis. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



Fidelity Diagnostics Laboratory
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Andre Umansky
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Accredited to ISO/IEC 17025:2017
Accreditation #: 102722

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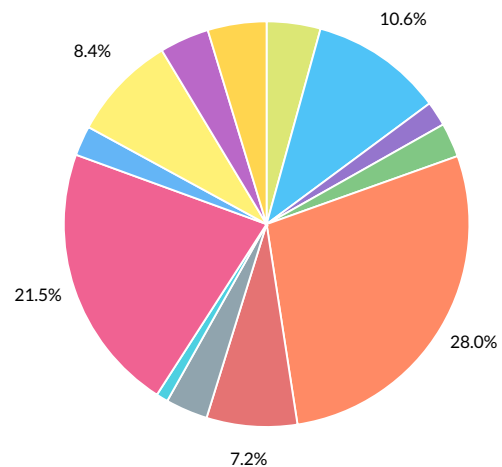
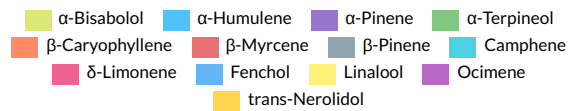
Concentrates & Extracts, Infused/Enhanced Preroll, Ice/Water
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Terpenes


Analytical Calibration Batch: Terpenes 05092024


Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	0.859	8.59
δ-Limonene	0.008	0.658	6.58
α-Humulene	0.008	0.324	3.24
Linalool	0.008	0.258	2.58
β-Myrcene	0.008	0.222	2.22
trans-Nerolidol	0.008	0.144	1.44
α-Bisabolol	0.008	0.132	1.32
Ocimene	0.008	0.121	1.21
β-Pinene	0.008	0.103	1.03
α-Terpineol	0.005	0.084	0.84
Fenchol	0.003	0.073	0.73
α-Pinene	0.008	0.060	0.60
Camphene	0.008	0.029	0.29
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
Borneol	0.003	ND	ND
Caryophyllene Oxide	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
γ-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Geranyl Acetate	0.003	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		3.067	30.67





Primary Aromas


Cinnamon


Lemon


Hops


Lavender


Orange

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis and Cannabis Products. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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Harvest/Production Date: 06/28/2024

Residual Solvents

Pass

Analytical Calibration Batch: R.S. 06/19/2024

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	400	5000	ND	Pass	Hexanes	20	290	ND	Pass
Benzene	2	2	ND	Pass	Isopropanol	400	5000	ND	Pass
Butanes	40	5000	ND	Pass	Methanol	400	3000	ND	Pass
Chloroform	2	2	ND	Pass	Pentanes	20	5000	ND	Pass
Cyclohexane	20	3880	ND	Pass	Propane	40	5000	ND	Pass
Dichloromethane	20	5000	ND	Pass	Toluene	20	890	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass	Xylenes	20	2170	ND	Pass
Heptanes	20	5000	ND	Pass					

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

Mycotoxins

Pass

Analytical Calibration Batch: 07/01/2024

Analyte	LOQ	State Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	ND	Pass

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

Microbials

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Mold	10000	NR	NT
Aspergillus flavus	Not Detected in 1.0g	ND	Pass
Aspergillus fumigatus	Not Detected in 1.0g	ND	Pass
Aspergillus niger	Not Detected in 1.0g	ND	Pass
Aspergillus terreus	Not Detected in 1.0g	ND	Pass
Salmonella	Not Detected in 1.0g	ND	Pass
STEC	Not Detected in 1.0g	ND	Pass

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: STEC and Salmonella analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.



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Pesticides

Pass

Analytical Calibration Batch: 07/01/2024

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.30	2.5	2.5	ND	Pass
Acequinocyl	0.30	10	10	ND	Pass
Bifenazate	0.30	1	1	ND	Pass
Bifenthrin	0.30	1	1	ND	Pass
Chloromequat chloride	0.30	5	5	ND	Pass
Cyfluthrin	0.30	5	5	ND	Pass
Daminozide	0.30	5	5	ND	Pass
Etoxazole	0.30	1	1	ND	Pass
Fenoxycarb	0.30	1	1	ND	Pass
Imazalil	0.30	1	1	ND	Pass
Imidacloprid	0.30	2	2	ND	Pass
Myclobutanil	0.30	0.6	0.6	ND	Pass
Paclobutrazol	0.30	2	2	ND	Pass
Pyrethrins	0.30	5	5	ND	Pass
Spinosad	0.30	1	1	ND	Pass
Spirotetramat	0.30	1	1	ND	Pass
Trifloxystrobin	0.30	1	1	ND	Pass

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