

Powered by Confident LIMS 1 of 4

Groove Solventless

Sample: 2501FID0046.0298

Strain: Tropicana Cherry

Batch #: b; Lot #:

METRC Batch: 1A408010000E4E9000002127; METRC Sample: 1A4080100013EC1000007349

Analysis Initiated: 01/03/2025; Report Created: 01/07/2025

Sampling SOP: SOP-0050

Tropicana Cherry Solventless Hand-Pressed Hash (HB78)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 10/29/2024





65.37%

Total Potential Psychoactive THC

74.48%

Total Raw THC

0.14%

Total CBD

81.21%

Total Cannabinoids

Pass

Foreign Matter

Complete

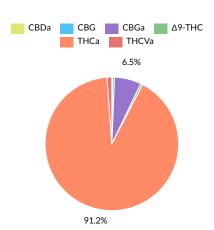
NR

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01022025

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	74.06	740.6
Δ9-ΤΗС	0.09	0.42	4.2
THCVa	0.09	0.95	9.5
THCV	0.09	ND	ND
CBDa	0.09	0.16	1.6
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	5.26	52.6
CBG	0.09	0.36	3.6
CBC	0.09	ND	ND
Total		81.21	812.1



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.



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Andre Umansky Laboratory Director

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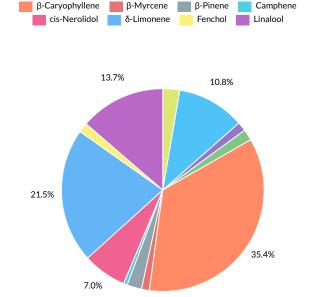


Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	2.365	23.65
δ-Limonene	0.008	1.435	14.35
Linalool	0.008	0.912	9.12
α-Humulene	0.008	0.722	7.22
cis-Nerolidol	0.008	0.467	4.67
α-Bisabolol	0.008	0.180	1.80
β-Pinene	0.008	0.157	1.57
α-Terpineol	0.005	0.119	1.19
Fenchol	0.003	0.104	1.04
α-Pinene	0.008	0.096	0.96
β-Myrcene	0.008	0.083	0.83
Camphene	0.008	0.040	0.40
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
Borneol	0.003	ND	ND
Caryophyllene Oxide	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
y-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
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
trans-Nerolidol	0.008	ND	ND
Total		6.679	66.79

Analytical Calibration Batch: Terpenes 11/04/2024

α-Humulene α-Pinene α-Terpineol



Primary Aromas











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 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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Residual Solvents Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status

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 Batc	h: 12/30/2024			
Analyte	LOQ Sta	te Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	ND	Pass

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

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.

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: STEC and Salmonela 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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Harvest/Production Date: 10/29/2024



Pesticides Pass

Analytical Calibration Batch: 12/30/2024

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
Chlormequat 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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