

Powered by Confident LIMS

Groove Solventless

Sample: 2407FID3670.24031

Strain: Papaya Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001899; METRC Sample: 1A4080100013EC1000003561 Analysis Initiated: 07/17/2024; Report Created: 07/19/2024

Sampling SOP: SOP-0050

Papaya Solventless Hand-Pressed Hash (HB67)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 06/24/2024





68.20%

Total Potential Psychoactive THC

77.67%

Total Raw THC

0.21%

Total CBD

80.88%

Total Cannabinoids

Pass

Foreign Matter

Complete

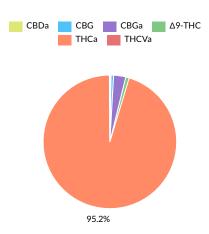
NR

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 07092024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	77.00	770.0
Δ9-ΤΗС	0.09	0.67	6.7
Δ8-ΤΗС	0.09	ND	ND
THCVa	0.09	0.09	0.9
THCV	0.09	ND	ND
CBDa	0.09	0.24	2.4
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	2.38	23.8
CBG	0.09	0.49	4.9
CBC	0.09	ND	ND
Total		80.88	8.808



 $\label{eq:total-potentia$

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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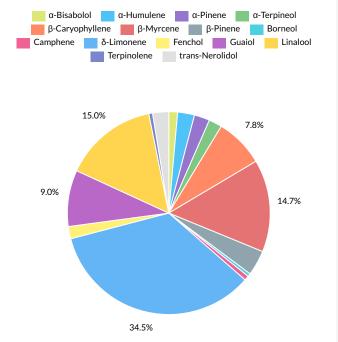
Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 06/24/2024



Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
δ-Limonene	0.008	2.226	22.26
Linalool	0.008	0.967	9.67
β-Myrcene	0.008	0.951	9.51
Guaiol	0.008	0.580	5.80
β-Caryophyllene	0.008	0.504	5.04
β-Pinene	0.008	0.260	2.60
α-Humulene	0.008	0.174	1.74
trans-Nerolidol	0.008	0.166	1.66
α-Pinene	0.008	0.159	1.59
α-Terpineol	0.005	0.136	1.36
Fenchol	0.003	0.126	1.26
α-Bisabolol	0.008	0.090	0.90
Camphene	0.008	0.048	0.48
Terpinolene	0.008	0.038	0.38
Borneol	0.003	0.031	0.31
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	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
y-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Geranyl Acetate	0.003	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Total		6.458	64.58

Analytical Calibration Batch: Terpenes 05092024



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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Papaya Solventless Hand-Pressed Hash (HB67)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 06/24/2024



Residual Solvents Pass

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

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Acetone	400	5000	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	2	ND	Pass
Cyclohexane	20	3880	ND	Pass
Dichloromethane	20	5000	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass
Heptanes	20	5000	ND	Pass

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Hexanes	20	290	ND	Pass
Isopropanol	400	5000	ND	Pass
Methanol	400	3000	ND	Pass
Pentanes	20	5000	ND	Pass
Propane	40	5000	ND	Pass
Toluene	20	890	ND	Pass
Xylenes	20	2170	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).

Pass

Mycotoxins		Pass		
Analytical Calibration Batch	: 07/10/2024			
Analyte	LOQ S	tate Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	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.



Total Aflatoxins

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ND



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Pesticides Pass

Analytical Calibration Batch: 07/10/2024

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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