

## **Groove Solventless**

# Sample: 2408FID4178.27372

Strain: Papaya

Batch #: A; Lot #:

METRC Batch: 1A4080100013EC1000004051; METRC Sample: 1A4080100013EC1000004059 Analysis Initiated: 08/14/2024; Report Created: 08/15/2024 Sampling SOP: SOP-0050

#### Papaya Disposable - Solventless Hash Oil (HB65)

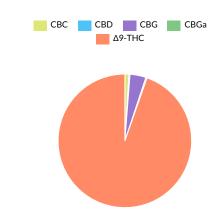
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 05/20/2024

Prove aplendia	<b>77.36%</b> Total Potential Psychoactive THC	<b>0.23%</b> Total CBD	<b>Pass</b> Foreign Matter	
	77.36%	81.76%	Complete NR	
	Total Raw THC	Total Cannabinoids	Moisture	

## Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 07092024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	ND	ND
Δ9-THC	0.09	77.36	773.6
Δ8-THC	0.09	ND	ND
THCVa	0.09	ND	ND
THCV	0.09	ND	ND
CBDa	0.09	ND	ND
CBD	0.09	0.23	2.3
CBN	0.09	ND	ND
CBGa	0.09	0.24	2.4
CBG	0.09	3.16	31.6
CBC	0.09	0.78	7.8
Total		81.76	817.6





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. 50P-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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**Fidelity Diagnostics Laboratory** 





Andre Umansky Laboratory Director

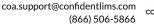
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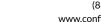


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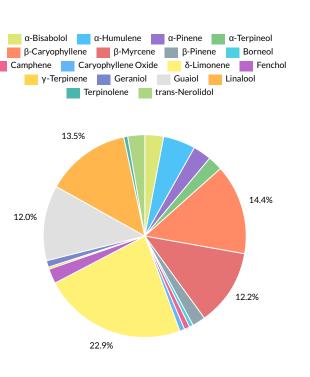
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#### Papaya Disposable - Solventless Hash Oil (HB65)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 05/20/2024

### Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
δ-Limonene	0.008	1.467	14.67
β-Caryophyllene	0.008	0.919	9.19
Linalool	0.008	0.866	8.66
β-Myrcene	0.008	0.780	7.80
Guaiol	0.008	0.769	7.69
α-Humulene	0.008	0.328	3.28
α-Bisabolol	0.008	0.191	1.91
α-Pinene	0.008	0.187	1.87
trans-Nerolidol	0.008	0.173	1.73
Fenchol	0.003	0.152	1.52
α-Terpineol	0.005	0.150	1.50
β-Pinene	0.008	0.134	1.34
Geraniol	0.008	0.067	0.67
Camphene	0.008	0.056	0.56
Caryophyllene Oxide	0.008	0.051	0.51
Terpinolene	0.008	0.041	0.41
Borneol	0.003	0.039	0.39
y-Terpinene	0.008	0.021	0.21
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	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
<u>Total</u>		6.392	63.92



### **Primary Aromas**

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Lemon	Cinnamon	Lavender	Hops	Wood

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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Analytical Calibration Batch: Terpenes 07/26/2024



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#### Papaya Disposable - Solventless Hash Oil (HB65)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 05/20/2024

### **Residual Solvents**

Analytical Calibration Batch: 08/12/2024 R.S.

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	<loq< th=""><th>Pass</th></loq<>	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	Microbials	
Analytical Calibration Batch	n: 08/01/2024				Analyte	Li
Analyte	LOQ Sta	ate Limit	Mass	Status	Analyte	CFI
	PPB	PPB	PPB		Mold	100
Ochratoxin A	12	20	ND	Pass	Aspergillus flavus	Not Detected in 1
Total Aflatoxins	20	20	ND	Pass	Aspergillus fumigatus	Not Detected in 1
					Asporgillus pigor	Not Detected in 1

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 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

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.



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Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 05/20/2024

### Pesticides

Analytical Calibration Batch: 08/01/2024

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
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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