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## **Groove Solventless**

Sample: 2410FID5560.35502

Strain: Papaya Batch #: a; Lot #:

METRC Batch: 1A4080100013EC1000005423; METRC Sample: 1A4080100013EC1000005457

Analysis Initiated: 10/26/2024; Report Created: 10/30/2024

Sampling SOP: SOP-0050

## Papaya Disposable - Solventless Hash Oil (HB76)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/25/2024





78.93%

**Total Potential** Psychoactive THC

78.93%

**Total Raw THC** 

0.12%

Total CBD

82.37%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

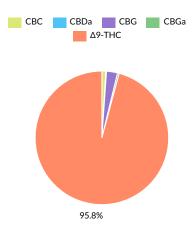
NR

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 10282024

| Analyte | LOQ  | Mass  | Mass  |
|---------|------|-------|-------|
|         | %    | %     | mg/g  |
| THCa    | 0.09 | ND    | ND    |
| Δ9-ΤΗС  | 0.09 | 78.93 | 789.3 |
| THCVa   | 0.09 | ND    | ND    |
| THCV    | 0.09 | ND    | ND    |
| CBDa    | 0.09 | 0.13  | 1.3   |
| CBD     | 0.09 | ND    | ND    |
| CBN     | 0.09 | ND    | ND    |
| CBGa    | 0.09 | 0.34  | 3.4   |
| CBG     | 0.09 | 2.19  | 21.9  |
| CBC     | 0.09 | 0.79  | 7.9   |
| Total   |      | 82.37 | 823.7 |



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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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Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

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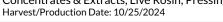
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Sampling SOP: SOP-0050

## Papaya Disposable - Solventless Hash Oil (HB76)

Concentrates & Extracts, Live Rosin, Pressing





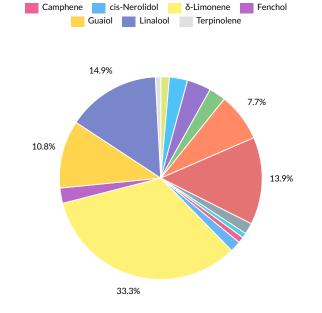
## **Terpenes**

| Analyte             | LOQ   | Result | Result |
|---------------------|-------|--------|--------|
|                     | %     | %      | mg/g   |
| δ-Limonene          | 0.008 | 2.046  | 20.46  |
| Linalool            | 0.008 | 0.914  | 9.14   |
| β-Myrcene           | 0.008 | 0.857  | 8.57   |
| Guaiol              | 0.008 | 0.665  | 6.65   |
| β-Caryophyllene     | 0.008 | 0.474  | 4.74   |
| α-Pinene            | 0.008 | 0.236  | 2.36   |
| α-Humulene          | 0.008 | 0.178  | 1.78   |
| α-Terpineol         | 0.005 | 0.165  | 1.65   |
| Fenchol             | 0.003 | 0.149  | 1.49   |
| β-Pinene            | 0.008 | 0.109  | 1.09   |
| cis-Nerolidol       | 0.008 | 0.107  | 1.07   |
| α-Bisabolol         | 0.008 | 0.083  | 0.83   |
| Camphene            | 0.008 | 0.058  | 0.58   |
| Terpinolene         | 0.008 | 0.053  | 0.53   |
| Borneol             | 0.003 | 0.048  | 0.48   |
| α-Phellandrene      | 0.003 | ND     | ND     |
| α-Terpinene         | 0.008 | 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     |
| Isopulegol          | 0.008 | ND     | ND     |
| Ocimene             | 0.008 | ND     | ND     |
| p-Cymene            | 0.008 | ND     | ND     |
| trans-Nerolidol     | 0.008 | ND     | ND     |
| Total               |       | 6.143  | 61.43  |

Analytical Calibration Batch: Terpenes 09/08/2024

α-Humulene α-Pinene α-Terpineol

β-Caryophyllene β-Myrcene β-Pinene



#### 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 Disposable - Solventless Hash Oil (HB76)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/25/2024



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 Batch: 10/24/2024
 Mass Status

 Analyte
 LOQ State 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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Sampling SOP: SOP-0050

## Papaya Disposable - Solventless Hash Oil (HB76)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 10/25/2024



Pesticides Pass

Analytical Calibration Batch: 10/24/2024

| Analyte              | LOQ  | State Limit | Expanded<br>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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