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#### **Groove Solventless**

Sample: 2411FID5781.36633

Strain: Papaya Runtz

Batch #: b; Lot #:

METRC Batch: 1A408010000E4E9000002087; METRC Sample: 1A4080100013EC1000005686 Analysis Initiated: 11/06/2024; Report Created: 11/11/2024

Sampling SOP: SOP-0050

#### Papaya Runtz Solventless Badder (HB79)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/22/2024





70.15%

**Total Potential** Psychoactive THC

79.92%

**Total Raw THC** 

0.18%

**Total CBD** 

87.35%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

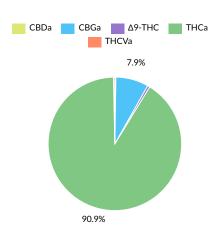
NR

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 10282024

| LOQ  | Mass   | Mass   |
|------|--|--|
| %    | %  | mg/g   |
| 0.09 | 79.42  | 794.2  |
| 0.09 | 0.50   | 5.0  |
| 0.09 | 0.28   | 2.8  |
| 0.09 | ND   | ND   |
| 0.09 | 0.21   | 2.1  |
| 0.09 | ND   | ND   |
| 0.09 | ND   | ND   |
| 0.09 | 6.94   | 69.4   |
| 0.09 | ND   | ND   |
| 0.09 | ND   | ND   |
|      | 87.35  | 873.5  |
|      | %<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.0 | % % 0.09 79.42 0.09 0.50 0.09 0.28 0.09 ND 0.09 0.21 0.09 ND |



 $\label{eq:total-potentia$ 

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

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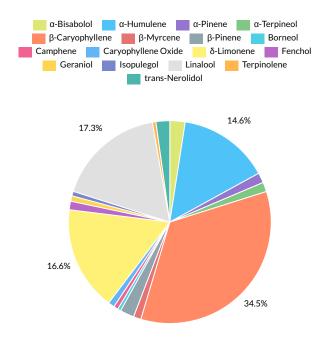
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/22/2024



### Terpenes

| Analyte             | LOQ   | Result | Result |
|---------------------|-------|--------|--------|
|                     | %     | %      | mg/g   |
| β-Caryophyllene     | 0.008 | 2.409  | 24.09  |
| Linalool            | 0.008 | 1.211  | 12.11  |
| δ-Limonene          | 0.008 | 1.162  | 11.62  |
| α-Humulene          | 0.008 | 1.017  | 10.17  |
| α-Bisabolol         | 0.008 | 0.170  | 1.70   |
| β-Pinene            | 0.008 | 0.157  | 1.57   |
| trans-Nerolidol     | 0.008 | 0.153  | 1.53   |
| α-Pinene            | 0.008 | 0.112  | 1.12   |
| α-Terpineol         | 0.005 | 0.106  | 1.06   |
| Fenchol             | 0.003 | 0.095  | 0.95   |
| β-Myrcene           | 0.008 | 0.084  | 0.84   |
| Caryophyllene Oxide | 0.008 | 0.071  | 0.71   |
| Geraniol            | 0.008 | 0.060  | 0.60   |
| Isopulegol          | 0.008 | 0.051  | 0.51   |
| Camphene            | 0.008 | 0.049  | 0.49   |
| Terpinolene         | 0.008 | 0.039  | 0.39   |
| Borneol             | 0.003 | 0.036  | 0.36   |
| 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     |
| y-Terpinene         | 0.008 | ND     | ND     |
| Geranyl Acetate     | 0.003 | ND     | ND     |
| Guaiol              | 0.008 | ND     | ND     |
| Ocimene             | 0.008 | ND     | ND     |
| p-Cymene            | 0.008 | ND     | ND     |
| Total               |       | 6.983  | 69.83  |

Analytical Calibration Batch: Terpenes 11/04/2024



#### **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 Runtz Solventless Badder (HB79)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/22/2024



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
 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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Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 10/22/2024



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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