

Powered by Confident Cannabis 1 of 4

## **Groove Solventless**

Sample: 2310FID5328.34210

Strain: Blueberry Muffin

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001576; METRC Sample: 1A4080100013EC1000000852

Analysis Initiated: 10/19/2023; Report Created: 10/23/2023

Sampling SOP: SOP-0050

#### Blueberry Muffin Solventless Badder (HB48)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/06/2023





75.78%

**Total Potential** Psychoactive THC

86.33%

**Total Raw THC** 

0.18%

Total CBD

87.51%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

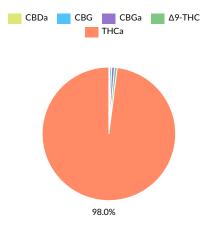
NR

Moisture

**Pass Cannabinoids** 

Analytical Calibration Batch: Cannabinoids AF 09212023

| Analyte | LOQ  | Mass  | Mass  |
|---------|------|-------|-------|
|         | %    | %     | mg/g  |
| THCa    | 0.09 | 85.75 | 857.5 |
| Δ9-ΤΗС  | 0.09 | 0.57  | 5.7   |
| Δ8-ΤΗС  | 0.09 | ND    | ND    |
| THCV    | 0.09 | ND    | ND    |
| CBDa    | 0.09 | 0.21  | 2.1   |
| CBD     | 0.09 | ND    | ND    |
| CBN     | 0.09 | ND    | ND    |
| CBGa    | 0.09 | 0.58  | 5.8   |
| CBG     | 0.09 | 0.40  | 4.0   |
| CBC     | 0.09 | ND    | ND    |
| Δ10-ΤΗС | 0.09 | ND    | ND    |
| Total   |      | 87.51 | 875.1 |



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; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

SOP-0037; 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, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed using fisher caliners

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL. 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



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Accreditation #: 102722

Andre Umansky Laboratory Director

Accredited to ISO/IEC 17025:2017

All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001



Powered by Confident Cannabis

## **Groove Solventless**

Sample: 2310FID5328.34210

Strain: Blueberry Muffin

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001576; METRC Sample: 1A4080100013EC1000000852

Analysis Initiated: 10/19/2023; Report Created: 10/23/2023 Sampling SOP: SOP-0050

## Blueberry Muffin Solventless Badder (HB48)

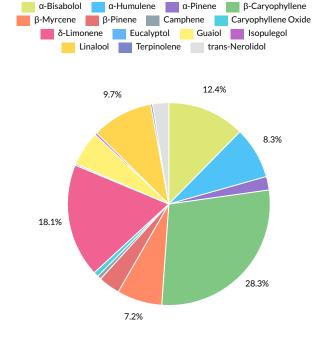
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/06/2023



## Terpenes

| Analyte             | LOQ   | Mass  | Mass  |
|---------------------|-------|-------|-------|
|                     | %     | %     | mg/g  |
| β-Caryophyllene     | 0.008 | 2.279 | 22.79 |
| δ-Limonene          | 0.008 | 1.456 | 14.56 |
| α-Bisabolol         | 0.008 | 0.994 | 9.94  |
| Linalool            | 0.008 | 0.783 | 7.83  |
| α-Humulene          | 0.008 | 0.664 | 6.64  |
| β-Myrcene           | 0.008 | 0.580 | 5.80  |
| Guaiol              | 0.008 | 0.444 | 4.44  |
| β-Pinene            | 0.008 | 0.277 | 2.77  |
| trans-Nerolidol     | 0.008 | 0.207 | 2.07  |
| α-Pinene            | 0.008 | 0.173 | 1.73  |
| Caryophyllene Oxide | 0.008 | 0.064 | 0.64  |
| Camphene            | 0.008 | 0.049 | 0.49  |
| Isopulegol          | 0.008 | 0.028 | 0.28  |
| Terpinolene         | 0.008 | 0.024 | 0.24  |
| Eucalyptol          | 0.008 | 0.019 | 0.19  |
| α-Terpinene         | 0.008 | ND    | ND    |
| cis-Nerolidol       | 0.008 | ND    | ND    |
| δ-3-Carene          | 0.008 | ND    | ND    |
| y-Terpinene         | 0.008 | ND    | ND    |
| Geraniol            | 0.008 | ND    | ND    |
| Ocimene             | 0.008 | ND    | ND    |
| p-Cymene            | 0.008 | ND    | ND    |
| Total               |       | 8.041 | 80.41 |

Analytical Calibration Batch: Terpenes 09012023



## **Primary Aromas**











LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID).



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001



Powered by Confident Cannabis 3 of 4

## **Groove Solventless**

Sample: 2310FID5328.34210

Strain: Blueberry Muffin

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001576; METRC Sample: 1A4080100013EC1000000852

Analysis Initiated: 10/19/2023; Report Created: 10/23/2023

Sampling SOP: SOP-0050

#### Blueberry Muffin Solventless Badder (HB48)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 10/06/2023



**Residual Solvents** 

Analytical Calibration Batch: R.S. 09/20/2023

| 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; The \ reported \ result \ is \ based \ on \ a \ sample \ weight \ with \ the \ applicable \ moisture \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ described \ for \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ for \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ for \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ samples \$ performed within specifications established by the Laboratory.

Pass

SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

ND

| Mycotoxins                  |                |                      |     | Pass   |
|-----------------------------|----------------|----------------------|-----|--------|
| Analytical Calibration Bato | ch: 10/16/2023 |                      |     |        |
| Analyte                     | LOQ Star       | LOQ State 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; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0048; Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front

LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: 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** 

Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001



Powered by Confident Cannabis 4 of 4

## **Groove Solventless**

Sample: 2310FID5328.34210

Strain: Blueberry Muffin

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001576; METRC Sample: 1A4080100013EC1000000852 Analysis Initiated: 10/19/2023; Report Created: 10/23/2023

Sampling SOP: SOP-0050

## Blueberry Muffin Solventless Badder (HB48)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 10/06/2023



Pesticides Pass

Analytical Calibration Batch: 10/16/2023

| 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   |

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0048; Pesticide screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866



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

www.confidentcannabis.com

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001