



Groove Solventless

Sample: 2302FID0766.5172

Strain: Sour Diesel

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001234; METRC Sample: 1A408010000E4E9000001239

Analysis Initiated: 02/20/2023; Report Created: 02/22/2023

Sampling SOP: SOP-0050

Sour Diesel Solventless Hash Oil (HB31)

Concentrates & Extracts, Live Rosin, Pressing
Harvest/Production Date: 02/20/2023



| | | | |
|--|---|-------------------------------------|-----------------------------------|
| | 72.01% Total Potential Psychoactive THC | ND Total CBD | Pass Foreign Matter |
| | 72.01% Total Raw THC | 75.08% Total Cannabinoids | Complete NR Moisture |

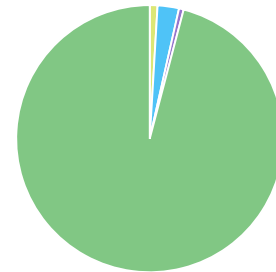
Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 02142023

| Analyte | LOQ | Mass | Mass |
|--------------|------|--------------|--------------|
| | % | % | mg/g |
| THCa | 0.09 | ND | ND |
| Δ9-THC | 0.09 | 72.01 | 720.1 |
| Δ8-THC | 0.09 | ND | ND |
| THCV | 0.09 | 0.43 | 4.3 |
| CBDa | 0.09 | ND | ND |
| CBD | 0.09 | ND | ND |
| CBN | 0.09 | ND | ND |
| CBGa | 0.09 | ND | ND |
| CBG | 0.09 | 1.94 | 19.4 |
| CBC | 0.09 | 0.70 | 7.0 |
| Total | | 75.08 | 750.8 |

■ CBC ■ CBG ■ THCV ■ Δ9-THC



95.9%

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 calipers.

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



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Andre Umansky
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Accreditation #: 102722

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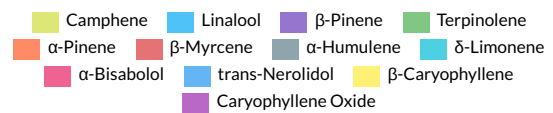
Harvest/Production Date: 02/20/2023



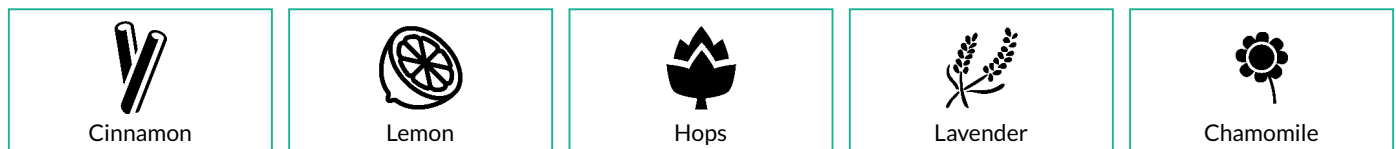
Terpenes

Analytical Calibration Batch: Terpenes 12/13/2022

| Analyte | LOQ | Mass | Mass |
|---------------------|-------|--------------|--------------|
| | % | % | mg/g |
| β-Caryophyllene | 0.008 | 2.508 | 25.08 |
| δ-Limonene | 0.008 | 1.302 | 13.02 |
| α-Humulene | 0.008 | 1.109 | 11.09 |
| β-Myrcene | 0.008 | 0.697 | 6.97 |
| Linalool | 0.008 | 0.609 | 6.09 |
| α-Bisabolol | 0.008 | 0.537 | 5.37 |
| trans-Nerolidol | 0.008 | 0.284 | 2.84 |
| α-Pinene | 0.008 | 0.242 | 2.42 |
| β-Pinene | 0.008 | 0.132 | 1.32 |
| Camphene | 0.008 | 0.045 | 0.45 |
| Terpinolene | 0.008 | 0.020 | 0.20 |
| Caryophyllene Oxide | 0.008 | 0.014 | 0.14 |
| α-Terpinene | 0.008 | ND | ND |
| cis-Nerolidol | 0.008 | ND | ND |
| δ-3-Carene | 0.008 | ND | ND |
| Eucalyptol | 0.008 | ND | ND |
| γ-Terpinene | 0.008 | ND | ND |
| Geraniol | 0.008 | ND | ND |
| Guaiol | 0.008 | ND | ND |
| Isopulegol | 0.008 | ND | ND |
| Ocimene | 0.008 | ND | ND |
| p-Cymene | 0.008 | ND | ND |
| Total | | 7.499 | 74.99 |



Primary Aromas



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Certificate of Analysis

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Residual Solvents

Pass

Analytical Calibration Batch: R.S. 11222022

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

Mycotoxins

Pass

Analytical Calibration Batch: 02/15/2023

| Analyte | LOQ | State Limit | Mass | Status |
|------------------|-----|-------------|------|--------|
| | PPB | PPB | PPB | |
| Ochratoxin A | 12 | 20 | ND | Pass |
| Total Aflatoxins | 20 | 20 | ND | Pass |

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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; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057; STEC and Salmonella 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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Pesticides

Pass

Analytical Calibration Batch: 02/15/2023

| 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 |
| Chloromequat 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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