



Green Roads

5150 SW 48TH WAY DAVIE
FL, USA 33314
(844) 747-3367
LAURA@GREENROADSWORLD.COM



SAMPLE:DA90312004-006

METRC/Biotrack#N/A **Harvest/Lot ID: 080944**
Batch#: 080944, Sample Size: 10ml -grams
Ordered: 03/12/19 Sampled:03/11/19
Completed: 03/14/19 Expires: 03/14/20
Sampling Method: SOP Client Method

Image



Safety

Pesticides - Passed
Microbials - Passed
Mycotoxins - Passed
Heavy Metals - Passed
Terpenes - Tested
Residual-Solvents - Passed
Filth - NOT Tested
Water Activity - NOT Tested
Moisture - NOT Tested

Cannabinoids

| Analyte | Weight(%) | mg/g |
|--------------------|-----------|-------|
| D9-THC | ND | ND |
| THCa | ND | ND |
| TOTAL THC | ND | ND |
| CBD | 4.09 | 41.01 |
| CBDa | ND | ND |
| TOTAL CBD | 4.09 | 41.01 |
| CBN | ND | ND |
| CBDV | ND | ND |
| D8-THC | ND | ND |
| THCV | ND | ND |
| CBG | ND | ND |
| CBGa | ND | ND |
| CBC | ND | ND |
| TOTAL CANNABINOIDS | 4.09 | 41.01 |

Cannabinoids

0.00%
Total THC

4.09%
Total CBD

| | | | | | | | | | | |
|--------|------|------|------|-----|------|--------|------|-----|------|-----|
| ND | ND | 4.09 | ND | ND | ND | ND | ND | ND | ND | ND |
| D9-THC | THCa | CBD | CBDa | CBN | CBDV | D8-THC | THCV | CBG | CBGa | CBC |

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.



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| Pesticides | LOQ | Action Level | Result | Units | Type |
|---------------------|------|--------------|--------|-------|---|
| Daminozide | 0.02 | 1 | ND | ppm | Plant growth regulator |
| Acephate | 0.01 | 0.4 | ND | ppm | Insecticide |
| Flonicamid | 0.01 | 1 | ND | ppm | Pyridine Insecticide, Aphicide |
| Oxamyl | 0.01 | 1 | ND | ppm | Carbamate Insecticide, Acaricide, Nematicide |
| Methomyl | 0.01 | 0.4 | ND | ppm | Carbamate Insecticide, Acaricide, Metabolite |
| Thiamethoxam | 0.01 | 0.2 | ND | ppm | Neonicotinoid Insecticide |
| Imidacloprid | 0.01 | 0.4 | ND | ppm | Neonicotinoid Insecticide |
| Dimethoate | 0.01 | 0.2 | ND | ppm | Organophosphate Insecticide, Acaricide, Metabolite |
| Acetamiprid | 0.01 | 0.2 | ND | ppm | Insecticide |
| Thiacloprid | 0.01 | 0.2 | ND | ppm | Neonicotinoid Insecticide, Molluscicide |
| Aldicarb | 0.02 | 0.4 | ND | ppm | Insecticide, Nematicide |
| Dichlorvos | 0.05 | 0.1 | ND | ppm | Organophosphate Insecticide, Acaricide, Metabolite |
| Propoxur | 0.01 | 0.2 | ND | ppm | Carbamate Insecticide, Acaricide |
| Carbofuran | 0.01 | 0.2 | ND | ppm | Insecticide, Nematicide |
| Carbaryl | 0.01 | 0.2 | ND | ppm | Insecticide |
| Imazalil | 0.01 | 0.2 | ND | ppm | Imidazole Fungicide |
| Metalaxyl | 0.01 | 0.2 | ND | ppm | Phenylamide Fungicide |
| Chlorantraniliprole | 0.01 | 0.2 | ND | ppm | Insecticide |
| Phosmet | 0.01 | 0.2 | ND | ppm | Organophosphate Insecticide, Acaricide |
| Spiroxamine | 0.01 | 0.4 | ND | ppm | Morpholine Fungicide |
| Naled | 0.01 | 0.5 | ND | ppm | Organophosphate Insecticide, Acaricide |
| Methiocarb | 0.01 | 0.2 | ND | ppm | Carbamate Insecticide, Molluscicide, Bird repellent |
| Azoxystrobin | 0.01 | 0.2 | ND | ppm | Fungicide |
| Paclobutrazol | 0.01 | 0.4 | ND | ppm | Triazole Plant growth regulator; Fungicide |
| Malathion | 0.01 | 0.2 | ND | ppm | Organophosphate Insecticide, Acaricide |
| Myclobutanil | 0.01 | 0.2 | ND | ppm | Triazole Fungicide |
| Bifenazate | 0.01 | 0.2 | ND | ppm | Insecticide |
| Spirotetramat | 0.02 | 0.2 | ND | ppm | Tetramic acid Insecticide |
| Ethoprophos | 0.01 | 0.2 | ND | ppm | Insecticide, Nematicide |
| Fenoxycarb | 0.01 | 0.2 | ND | ppm | Carbamate Insecticide |
| Kresoxim-methyl | 0.01 | 0.4 | ND | ppm | Strobilurin Fungicide, Bactericide |
| Tebuconazole | 0.01 | 0.4 | ND | ppm | Triazole Fungicide |
| Diazanone | 0.01 | 0.2 | ND | ppm | Organophosphate Insecticide, Acaricide, Repellent |



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| Pesticides | LOQ | Action Level | Result | Units | Type |
|--------------------------|------|--------------|--------|-------|--|
| Propiconazole | 0.01 | 0.4 | ND | ppm | Triazole Fungicide |
| Clofentezine | 0.01 | 0.2 | ND | ppm | Tetrazine Acaricide |
| Spinosad (Spinosyn A) | 0.01 | 0.2 | ND | ppm | Insecticide |
| Prallethrin | 0.05 | 0.2 | ND | ppm | Synthetic pyrethroid Insecticide |
| Trifloxystrobin | 0.01 | 0.2 | ND | ppm | Strobilurin Fungicide |
| Piperonyl butoxide | 0.01 | 3 | ND | ppm | Cyclic aromatic; Performance enhancer, Synergist |
| Chlorpyrifos | 0.01 | 0.2 | ND | ppm | Organophosphate Insecticide |
| Hexythiazox | 0.01 | 1 | ND | ppm | Carboxamide Acaricide |
| Etoxazole | 0.01 | 0.2 | ND | ppm | Diphenyl oxazoline Acaricide |
| Spiromesifen | 0.01 | 0.2 | ND | ppm | Tetronic acid Insecticide |
| Pyrethrins (Pyrethrin I) | 0.01 | 1 | ND | ppm | Insecticide |
| Fenpyroximate | 0.01 | 0.4 | ND | ppm | Pyrazolium Acaricide, Insecticide |
| Pyridaben | 0.01 | 0.2 | ND | ppm | Pyridazinone Insecticide, Acaricide |
| Permethrins | 0.05 | 0.2 | ND | ppm | Pyrethroid Insecticide |
| Abamectin B1a | 0.02 | 0.5 | ND | ppm | Insecticide |
| Etofenprox | 0.01 | 0.4 | ND | ppm | Pyrethroid Insecticide |
| Bifenthrin | 0.01 | 0.2 | ND | ppm | Acaricide, Insecticide |
| Fludioxonil | 0.01 | 0.4 | ND | ppm | Phenylpyrrole Fungicide |
| Fipronil | 0.02 | 0.4 | ND | ppm | Phenylpyrazole Insecticide |
| Cypermethrin | 0.02 | 1 | ND | ppm | Pyrethroid Insecticide, Veterinary substance |
| Mevinphos | 0.01 | 0.1 | ND | ppm | Organophosphate Insecticide, Acaricide |
| Dimethomorph | 0.01 | 0.1 | ND | ppm | Morpholine Fungicide |
| Fenhexamid | 0.01 | 0.1 | ND | ppm | Hydroxylanilide Fungicide |
| Coumaphos | 0.01 | 0.2 | ND | ppm | Insecticide |
| Spinosad (Spinosyn D) | 0.01 | 0.2 | ND | ppm | Insecticide |



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Residual solvent

Action Level(ppm)

Pass/Fail

Results(ppm)

| | | | |
|---------------------------------|------|------|----|
| Hexanes (2,3-dimethylbutane) | 290 | Pass | ND |
| 1,4-Dioxane | 380 | Pass | ND |
| Pentanes (iso-pentane) | 5000 | Pass | ND |
| Pentanes (neo-pentane) | 5000 | Pass | ND |
| Butanes (iso-butane) | 5000 | Pass | ND |
| 2-Butanol | 5000 | Pass | ND |
| 2-Ethoxyethanol | 160 | Pass | ND |
| 2-Propanol | 5000 | Pass | ND |
| Acetone | 5000 | Pass | ND |
| Acetonitrile | 410 | Pass | ND |
| Benzene | 2 | Pass | ND |
| Butanes (n-butane) | 5000 | Pass | ND |
| Cyclohexane | 3880 | Pass | ND |
| Dichloromethane | 600 | Pass | ND |
| Hexanes (2,2-dimethylbutane) | 290 | Pass | ND |
| Xylenes-O (1,2-dimethylbenzene) | 2170 | Pass | ND |
| Xylenes-M (1,3-dimethylbenzene) | 2170 | Pass | ND |
| Xylenes-P (1,4-dimethylbenzene) | 2170 | Pass | ND |
| Ethanol | 5000 | Pass | ND |
| Ethyl acetate | 5000 | Pass | ND |
| Ethylbenzene | 2170 | Pass | ND |
| Ethyl ether | 5000 | Pass | ND |
| Ethylene Oxide | 50 | Pass | ND |
| Heptane | 5000 | Pass | ND |
| n-Hexane | 290 | Pass | ND |
| Isopropyl acetate | 5000 | Pass | ND |
| Methanol | 3000 | Pass | ND |
| Hexanes (2-methylpentane) | 290 | Pass | ND |
| Hexanes (3-methylpentane) | 290 | Pass | ND |
| Pentanes (n-pentane) | 5000 | Pass | ND |
| Propane | 5000 | Pass | ND |
| Tetrahydrofuran | 720 | Pass | ND |
| Toluene | 1068 | Pass | ND |
| Xylenes | 2170 | Pass | ND |



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Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050

Reagent LOT ID
031119.R02
030719.R03
031119.R12

Dilution
10

Analytical Batch:DA002079

Consumables Id
18G02C0-155
849C4-849AK
840C6-840H
A83449360

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

Mycotoxin Analysis-Analysis Method :SOP.T.30.065, SOP.T.40.065

| Analyte | Results |
|---------------|---------|
| Aflatoxin G2 | ND |
| Aflatoxin G1 | ND |
| Aflatoxin B2 | ND |
| Aflatoxin B1 | ND |
| Ochratoxin A+ | ND |

Analytical Batch:DA002082

| Action Level |
|--------------|
| 0.02 |
| 0.02 |
| 0.02 |
| 0.02 |
| 0.02 |

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

Micro Analysis-Analysis method :SOP.T.40.043

Analytical Batch: DA002074

Pathogens

Aspergillus_terreus_1J2
Aspergillus_niger
Aspergillus_fumigatus
Aspergillus_flavus
Salmonella_specific_gene
Escherichia_coli_Shigella_spp_

Results

not present in 1 gram.
not present in 1 gram.
not present in 1 gram.
not present in 1 gram.
not present in 1 gram.
not present in 1 gram.

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Jorge Segredo
Lab Director





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Pesticide Analysis-Analysis Method:SOP.T.30.065, SOP.T.40.065

Reagent LOT/ID
031219.R04

Dilution
1

Analytical Batch :DA002081

Consumables ID
18G02C0-155
A91237102-GEN

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS).

Heavy Metals Analysis-Analysis-Method:SOP.T.40.050, SOP.T.30.052

Reagent LOT/ID

Dilution
50

Analytical Batch: DA002085

Consumables ID

011519.01
031219.R03
031219.R05
021319.R15
021819.R02
031219.R06
031219.R07
031219.R08
031219.R09
030619.01
031219.R01
022819.R02

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Metal

Result

Action-Level

Arsenic
Cadmium
Lead
Mercury

ND
ND
ND
ND

1.500
0.500
0.500
3

Abbreviation:ppm=Parts Per Million

Residual SolventsAnalysis Method:SOP.T.40.032

Analytical Batch :DA002064

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

Terpenes screening-Analysis-Method:SOP.T.40.090

Analytical Batch :DA002055

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC-MS/MS.

