

Tierra Grow Management LLC

License#: 4002 N 36th Avenue
Phoenix, AZ 85019
480-471-8633

Additional Licenses:
Batch #: C-DSTBM1-OC-2

Sample Batch Collection: 04/28/21 09:04; Sample Batch Collected By: Tierra Grow Manage
Sample Received: 4/28/2021; Report Created: 5/19/2021

Original Cola 100mg soda

Laboratory Number: 2104220-05
Ingestible

| | | | | | | |
|---------------------------------|---------------------------------|--|-----------------------------|---------------------------|----------------------------------|------------------------------------|
| Herbicides Not Tested | Pesticides Not Tested | Residual Solvents Not Tested | Metals Not Tested | Mycotoxins PASS | Aspergillus Not Tested | E. Coli/ Salmonella PASS |
|---------------------------------|---------------------------------|--|-----------------------------|---------------------------|----------------------------------|------------------------------------|

Sample Image



Residual Solvents (GCMS-MS) Analyzed: By:

| Analyte | RL | ppm | Q |
|-------------------|----|-----|---|
| Propane | NT | NT | |
| Butanes | NT | NT | |
| Pentanes | NT | NT | |
| Acetonitrile | NT | NT | |
| Dichloromethane | NT | NT | |
| Hexanes | NT | NT | |
| Chloroform | NT | NT | |
| n-Heptane | NT | NT | |
| Methanol | NT | NT | |
| Ethanol | NT | NT | |
| Diethyl Ether | NT | NT | |
| Acetone | NT | NT | |
| Isopropanol | NT | NT | |
| Ethyl acetate | NT | NT | |
| Isopropyl acetate | NT | NT | |
| Benzene | NT | NT | |
| Toluene | NT | NT | |
| Xylenes | NT | NT | |

Cannabinoid (HPLC) Analyzed: 05/01/21 By: LEH

| Analyte | LOQ % | mg/mL | mg/unit | % | Q |
|-------------|--------|---------|---------|--------|---|
| THC-A | 0.0004 | ND | ND | ND | |
| delta 9-THC | 0.0004 | 0.317 | 94.0 | 0.03 | |
| delta 8-THC | 0.0004 | ND | ND | ND | |
| THC-V | 0.0004 | ND | ND | ND | |
| CBG-A | 0.0004 | ND | ND | ND | |
| CBD-A | 0.0004 | ND | ND | ND | |
| CBD | 0.0004 | ND | ND | ND | |
| CBD-V | 0.0004 | ND | ND | ND | |
| CBN | 0.0004 | ND | ND | ND | |
| CBG | 0.0004 | 0.00751 | 2.22 | 0.0008 | |
| CBC | 0.0004 | ND | ND | ND | |

Metals (ICP-MS) Analyzed: By:

| Element | RL | ppm | Q |
|---------|----|-----|---|
| Arsenic | NT | NT | |
| Cadmium | NT | NT | |
| Lead | NT | NT | |
| Mercury | NT | NT | |

| | | |
|---|--|--|
| 0.32 mg/mL 94.00 mg/unit 0.03 % Total THC | 0.00 mg/mL 0.00 mg/unit 0.00 % Total CBD | 0.33 mg/mL 96.20 mg/unit 0.03 % Total Cannabinoids |
|---|--|--|

Total THC = THCa * 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA * 0.877 + CBD

Regulated Microbials (Petrifilm) Analyzed: 4/30/2021 By: NKB

| Pathogens | RL | Result | Units | Q |
|-----------|------|--------|-------|---|
| E. coli | 10.0 | ND | cfu/g | |

Regulated Microbials (PCR) Analyzed: By:

| Pathogens | RL | Result | Units | Q |
|-------------|----|--------|-------|---|
| Aspergillus | NT | NT | cfu/g | |

Regulated Microbials (PCR) Analyzed: 5/1/2021 By: LEF

| Pathogens | RL | Result | Units | Q |
|------------|------|--------|-------|---|
| Salmonella | 1.00 | Absent | cfu/g | |

Regulated Mycotoxins (LC-MS TQ) Analyzed: 05/04/21 By: EGP

| Pathogens | RL | ppb | Q |
|-------------|------|-----|----|
| Aflatoxins | 1.10 | ND | |
| Ochratoxins | 2.20 | ND | M2 |

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Tabitha Hauer
Owner

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Certificate of Analysis

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| Pesticides (LC-MS TQ) Analyzed: By: | | | | | | | |
|-------------------------------------|----|-----|----|-------------------|----|-----|----|
| Analyte | RL | ppm | Q | Analyte | RL | ppm | Q |
| Acephate | NT | NT | | Acequinocyl | NT | NT | |
| Acetamiprid | NT | NT | | Aldicarb | NT | NT | |
| Azoxystrobin | NT | NT | | Bifenthrin | NT | NT | |
| Boscalid | NT | NT | | Carbaryl | NT | NT | |
| Carbofuran | NT | NT | | Chlorpyrifos | NT | NT | |
| Diazinon | NT | NT | | Dimethoate | NT | NT | |
| Ethoprophos | NT | NT | | Etofenprox | NT | NT | |
| Etoxazole | NT | NT | | Fenoxycarb | NT | NT | |
| Fenpyroximate E | NT | NT | | Flonicamid | NT | NT | |
| Fludioxonil | NT | NT | | Hexythiazox | NT | NT | |
| Imazalil | NT | NT | | Imidacloprid | NT | NT | |
| Kresoxim-methyl | NT | NT | | Malathion | NT | NT | |
| Metalaxyl | NT | NT | | Methiocarb | NT | NT | |
| Methomyl | NT | NT | | Myclobutanil | NT | NT | |
| Naled | NT | NT | | Oxamyl | NT | NT | |
| Piperonyl butoxide | NT | NT | | Propiconazole | NT | NT | |
| Propoxure | NT | NT | | Spiromesifen | NT | NT | |
| Spirotetramat | NT | NT | | Spiroxamine | NT | NT | |
| Tebuconazole | NT | NT | | Thiacloprid | NT | NT | |
| Thiamethoxam | NT | NT | | Trifloxystrobin | NT | NT | |
| Abamectin | NT | NT | Q3 | Bifenazate | NT | NT | Q3 |
| Chlorantraniliprole | NT | NT | Q3 | Clofentezine | NT | NT | Q3 |
| Cyfluthrin | NT | NT | Q3 | Cypermethrin | NT | NT | Q3 |
| Daminozide | NT | NT | Q3 | DDVP (Dichlorvos) | NT | NT | Q3 |
| Fipronil | NT | NT | Q3 | Paclobutrazol | NT | NT | Q3 |
| Permethrins | NT | NT | Q3 | Phosmet | NT | NT | Q3 |
| Prallethrin | NT | NT | Q3 | Pyrethrins | NT | NT | Q3 |
| Pyridaben | NT | NT | Q3 | Spinosad | NT | NT | Q3 |
| Chlorfenapyr | NT | NT | Q3 | | | | |

| Herbicides (LC-MS TQ) Analyzed: By: | | | |
|-------------------------------------|----|-----|---|
| Analyte | RL | ppm | Q |
| Pendimethalin | NT | NT | |

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Tabitha A. Hauer
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Non-Regulated Microbials (PetriFilms) Analyzed: By:

| | RL | Result | Units | Q |
|------------------|----|--------|-------|----|
| Pathogens | | | | |
| Total Coliform | NT | NT | cfu/g | Q3 |
| Yeast | NT | NT | cfu/g | Q3 |
| Mold | NT | NT | cfu/g | Q3 |
| Aerobic Bacteria | NT | NT | cfu/g | Q3 |
| Enterobacteria | NT | NT | cfu/g | Q3 |

Terpenes (GCMS-MS) Analyzed: By:

| | mg/mL | % | Q |
|-----------------------------|-------|----|----|
| Compound | | | |
| alpha-Bisabolol | NT | NT | Q3 |
| (-)-Borneol and (+)-Borneol | NT | NT | Q3 |
| Camphene | NT | NT | Q3 |
| Camphor | NT | NT | Q3 |
| beta-Caryophyllene | NT | NT | Q3 |
| trans-Caryophyllene | NT | NT | Q3 |
| Caryophyllene Oxide | NT | NT | Q3 |
| alpha-Cedrene | NT | NT | Q3 |
| Cedrol | NT | NT | Q3 |
| Endo-fenchyl Alcohol | NT | NT | Q3 |
| Eucalyptol | NT | NT | Q3 |
| Fenchone | NT | NT | Q3 |
| Geraniol | NT | NT | Q3 |
| Geranyl acetate | NT | NT | Q3 |
| Guaiol | NT | NT | Q3 |
| Hexahydrothymol | NT | NT | Q3 |
| alpha-Humulene | NT | NT | Q3 |
| Isoborneol | NT | NT | Q3 |
| Isopulegol | NT | NT | Q3 |
| Limonene | NT | NT | Q3 |
| Linalool | NT | NT | Q3 |
| p-Mentha-1,5-diene | NT | NT | Q3 |
| beta-Myrcene | NT | NT | Q3 |
| trans-Nerolidol | NT | NT | Q3 |
| Ocimene | NT | NT | Q3 |
| alpha-Pinene | NT | NT | Q3 |
| beta-Pinene | NT | NT | Q3 |
| Pulegone | NT | NT | Q3 |
| Sabinene | NT | NT | Q3 |
| Sabinene Hydrate | NT | NT | Q3 |
| gamma-Terpinene | NT | NT | Q3 |
| alpha-Terpinene | NT | NT | Q3 |
| 3-Carene | NT | NT | Q3 |
| Terpineol | NT | NT | Q3 |
| Terpinolene | NT | NT | Q3 |
| Valencene | NT | NT | Q3 |
| Nerol | NT | NT | Q3 |
| cis-Nerolidol | NT | NT | Q3 |
| Total Terpenes | NT | NT | Q3 |

Water Activity (Moisture Reactor) Analyzed: By:

| | AW | Q |
|-----------------|----|----|
| Compound | | |
| Water Activity | NT | Q3 |

Moisture (Drying Oven) Analyzed: By:

| | % | Q |
|------------------|----|----|
| Compound | | |
| Percent Moisture | NT | Q3 |

pH Test (HannHI11310) Analyzed: By:

| | NA | Q |
|-----------------|----|----|
| Compound | | |
| pH | NT | Q3 |

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QUALIFIER DEFINITIONS AND CASE NARRATIVE

Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.

M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements , and the reason for the variance will be described in the Work Order memo .

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