

Tierra Grow Management LLC

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

Additional Licenses:
Batch #: C-DSTBM1-BKRB-1
Sample Batch Collection: 05/04/21 08:18; Sample Batch Collected By: Tierra Grow Manage
Sample Received: 5/4/2021; Report Created: 5/17/2021

Bubba Kush Root Beer 100mg Soda

Laboratory Number: 2105020-02
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: 05/06/21 By: LEH

| Analyte | LOQ % | mg/mL | mg/unit | % | Q |
|-------------|--------|---------|---------|--------|----|
| THC-A | 0.0004 | ND | ND | ND | |
| delta 9-THC | 0.0004 | 0.360 | 107 | 0.04 | |
| 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 | Q3 |
| CBN | 0.0004 | ND | ND | ND | Q3 |
| CBG | 0.0004 | 0.00872 | 2.58 | 0.0009 | Q3 |
| 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 | |

| | | |
|--|--|---|
| 0.36 mg/mL 107.00 mg/unit 0.04 % Total THC | 0.00 mg/mL 0.00 mg/unit 0.00 % Total CBD | 0.37 mg/mL 109.00 mg/unit 0.04 % Total Cannabinoids |
|--|--|---|

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

Regulated Microbials (Petrifilm) Analyzed: 5/10/2021 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: 5/10/2021 By: LEF

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

Regulated Mycotoxins (LC-MS TQ) Analyzed: 05/12/21 By: EGP

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

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Erin Polly
Technical Laboratory Director

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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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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.

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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