

| Client Name | Lettuce Head Labs LLC | License Number | PAAA-4KSL-N4QY |
|----------------|---|-------------------|------------------------|
| Address | 19303 S 145th E Ave Bixby, OK 74008 | Phone | 918-946-3135 |
| Sample ID | SA-021821-5874 | Sample Type | Concentrate |
| Strain | Jamaican Grape Diamonds w/Terp Sauce | Sample Batch # | LHL-JaG- LRD-012921 |

| Summai | | |
|--------------------|-------------|--|
| Potency Profile | | |
| <u>Cannabinoid</u> | Result mg/g | |
| CBDV | - | |
| CBDA | 1.96691 | |
| CBN | _ | |
| CBD | _ | |
| CBGA | 3.17096 | |
| CBG | - | |
| THCV | 3.72243 | |
| Δ9-THC | 152.702 | |
| Δ8-THC | - | |
| THCA | 913.208 | |
| СВС | _ | |
| Total THC % | 95.3585% | |
| Total THC mg/g | 953.585 | |

| Microbiological Profile | | |
|-------------------------|--|--|
| All Results Pass | | |

| Mycotoxin Screening | | |
|---------------------|--|--|
| All Results Pass | | |

| Residual Solvents | | | |
|-------------------|--|--|--|
| All Results Pass | | | |

| Heavy Metals Screening | | |
|------------------------|--|--|
| All Results Pass | | |

| Pesticide Screening | | | |
|---------------------|--|--|--|
| All Results Pass | | | |

| Water Activity | | | | |
|----------------|--|--|--|--|
| All Results NT | | | | |

| Results | | | | |
|---------------------|-----------|--|--|--|
| Terpene Profile | | | | |
| Terpene | Result % | | | |
| Camphene | - | | | |
| Myrcene | 1.37665 | | | |
| β-pinene | 0.140993 | | | |
| 3-Carene | - | | | |
| Delta-limonene | 0.358456 | | | |
| Cymene | - | | | |
| β-Ocimene | - | | | |
| Eucalyptol | - | | | |
| γ-Terpinene | - | | | |
| a-Terpinene | - | | | |
| Terpinolene | - | | | |
| Linalool | 0.207721 | | | |
| Isopulegol | 0.110846 | | | |
| Geraniol | 0.102757 | | | |
| β-Caryophyllene | 0.429779 | | | |
| Humulene | 0.10864 | | | |
| Nerolidol | 0.15386 | | | |
| Guaiol | 0.225 | | | |
| Caryophillene oxide | 0.0941176 | | | |
| α-Bisabolol | 0.167647 | | | |
| Total Terpene % | 3.47647 | | | |

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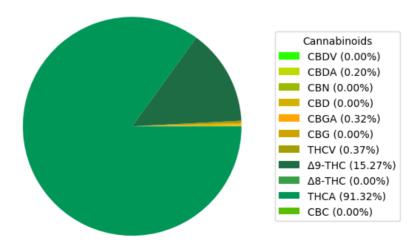
Potency

Date Analyzed:Date Completed: 03/02/2021Instrument: Agilent 1100 HPLCMethod: Internal Method 1

Batch #: BA-022621-910 Lab Tech: Audrey Krabacher

| Cannabinoid | Result % | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|--------------------|----------|---------------|------------|------------|
| CBDV | ND | ND | - | 1.000 |
| CBDA | 0.1967 | 1.9669 | - | 1.000 |
| CBN | ND | ND | - | 1.000 |
| CBD | ND | ND | - | 1.000 |
| CBGA | 0.3171 | 3.1710 | - | 1.000 |
| CBG | ND | ND | - | 1.000 |
| THCV | 0.3722 | 3.7224 | - | 1.000 |
| Δ9-THC | 15.2702 | 152.702 | - | 1.000 |
| Δ8-THC | ND | ND | - | 1.000 |
| THCA | 91.3208 | 913.208 | - | 1.000 |
| CBC | ND | ND | - | 0.885 |
| % Moisture | NT | | | |
| Total Cannabinoids | 107.477 | 1074.77 | | |
| Total CBD | 0.1725 | 1.7250 | | |
| Total THC | 95.3585 | 953.585 | | |

Cannabinoid Distribution (%)



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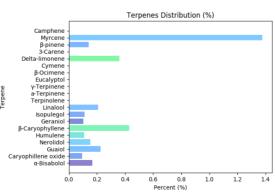
Terpenoid

Date Analyzed: Instrument: Terpenes by Direct Injection Date Completed: 03/02/2021 Method: Internal Method 1

Batch #: BA-022621-907 Lab Tech: John Boyle

| Terpene | Result (mg/g) | Result (%) | LOD (ug/g) | LOQ (ug/g) |
|---------------------|---------------|------------|------------|-------------|
| Camphene | ND | ND | - | 0.000004600 |
| Myrcene | 13.7665 | 1.3766 | - | 0.000004600 |
| β-pinene | 1.4099 | 0.1410 | - | 0.000004600 |
| 3-Carene | ND | ND | - | 0.000004600 |
| Delta-limonene | 3.5846 | 0.3585 | - | 0.000004600 |
| Cymene | ND | ND | - | 0.000004600 |
| β-Ocimene | ND | ND | - | 0.000004600 |
| Eucalyptol | ND | ND | - | 0.000004600 |
| γ-Terpinene | ND | ND | - | 0.000004600 |
| a-Terpinene | ND | ND | - | 0.000004600 |
| Terpinolene | ND | ND | - | 0.000004600 |
| Linalool | 2.0772 | 0.2077 | - | 0.000004600 |
| Isopulegol | 1.1085 | 0.1108 | - | 0.000004600 |
| Geraniol | 1.0276 | 0.1028 | - | 0.000004600 |
| β-Caryophyllene | 4.2978 | 0.4298 | - | 0.000004600 |
| Humulene | 1.0864 | 0.1086 | - | 0.000004600 |
| Nerolidol | 1.5386 | 0.1539 | - | 0.000004600 |
| Guaiol | 2.25 | 0.225 | - | 0.000004600 |
| Caryophillene oxide | 0.9412 | 0.0941 | - | 0.000004600 |
| α-Bisabolol | 1.6765 | 0.1676 | - | 0.000004600 |
| otal Terpenes (%): | 34.7647 | 3.4765 | | |





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Foreign Materials

| Date Analyzed: | Date Completed: 03/02/2021 | |
|------------------------|----------------------------|--------------------------|
| Instrument: Microscope | Method: Internal Method 1 | Lab Tech: Ethanie Gillum |
| | | |

| Analyte | Result (%) | Threshold (%) | Pass/Fail |
|--------------------------------|------------|---------------|-----------|
| Sand, Soils, Cinders, and Dirt | ND | N/A | |
| Imbedded Foreign Material | ND | N/A | |
| Insect Fragment | ND | N/A | |
| Hair | ND | N/A | |
| Mammalian Excreta | ND | N/A | |

Heavy Metals

| Date Analyzed: Instrument: HPLC-ICP/MS QQQ (Agilent 1260 and 7900) | | | Date Completed: (Method: Internal M | | Lab Tech: | John Boyle |
|---|--------------|-----------|---|-----------|-----------|------------|
| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Threshold | (ppm) | Pass/Fail |
| Cadmium | ND | 0.50 | - | 0.4 | | Pass |
| Lead | ND | 0.50 | - | 1.0 | | Pass |
| Arsenic | ND | 0.50 | - | 0.4 | | Pass |
| Mercury | ND | 0.50 | - | 0.2 | | Pass |

Microbial Analysis

| Date Analyzed: Instrument: Binder Incubat | or and Hardy Wizard Re | | ompleted: 03/02/2 I: Hardy Compact D | | nie Gillum |
|--|------------------------|-------------|---|-------------------|------------|
| Bacteria/Fungus | Result (CFU/g) | LOD (CFU/g) | LOQ (CFU/g) | Threshold (CFU/g) | Pass/Fail |
| Escherichia Coli (E. Coli) | ND | 1.00 | 1.00 | 1 | Pass |
| Yeast/Mold | ND | 10000.00 | 1.00 | 10,000 | Pass |
| Salmonella spp | ND | 1.00 | 1.00 | 1 | Pass |
| Aspergillus fumigatus | ND | 1.00 | | 1 | Pass |
| Aspergillus terreus | ND | 1.00 | | 1 | Pass |
| Aspergillus flavus | ND | 1.00 | | 1 | Pass |
| Total Plate Count | ND | 10000.0 | | 10000 | Pass |

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PASS

PASS

PASS



Genesis Testing Labs 1620 South Main St, Unit A Grove, OK 74344 (918)791-3460 OMMA # LAAA-EKZ6-UNEB

Certificate of Analysis

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Mycotoxins

| Date Analyzed: Instrument: Mycotoxin Flurometer | | Date Completed: 03/02/2021 Method: Internal Method 1 | | Lab Tech: Ethanie Gillum | |
|--|--------------|---|-----------|--------------------------|-----------|
| Mycotoxin | Result (ppb) | LOD (ppb) | LOQ (ppb) | Threshold (ppb) | Pass/Fail |
| Aflatoxin B1 | ND | 2.00 | 2.00 | | |
| A. B2 | ND | 2.00 | 2.00 | 20 | Deee |
| A. G1 | ND | 2.00 | 2.00 | 20 | Pass |
| A. G2 | ND | 2.00 | 2.00 | | |
| Ochratoxin A | ND | 3.00 | 3.00 | 20 | Pass |

Pesticide Profile

| Date Analyzed: Instrument: Agilent LC, | | te Completed: 03/02/2021 thod: Internal Method 1 | Lab Tech: Jo | nn Boyle |
|---|--------------|---|-----------------|-----------|
| Pesticide | Result (ppm) | LOQ (ppm) | Threshold (ppm) | Pass/Fail |
| Abamectin | ND | 0.1 | 0.5 | Pass |
| Azoxystrobin | ND | 0.1 | 0.2 | Pass |
| Bifenazate | ND | 0.1 | 0.2 | Pass |
| Etoxazole | ND | 0.1 | 0.2 | Pass |
| Imazalil | ND | 0.1 | 0.2 | Pass |
| Imidacloprid | ND | 0.1 | 0.4 | Pass |
| Malathion | ND | 0.1 | 0.2 | Pass |
| Myclobutanil | ND | 0.1 | 0.2 | Pass |
| Permethrin | ND | 0.1 | 0.2 | Pass |
| Spinosad | ND | 0.1 | 0.2 | Pass |
| Spiromesifen | ND | 0.1 | 0.2 | Pass |
| Spirotetramat | ND | 0.1 | 0.2 | Pass |
| Tebuconazole | ND | 0.1 | 0.4 | Pass |

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Residual Solvents

PASS

Date Analyzed: Instrument: Agilent GC/MS w/Headspace Autosampler Date Completed: 03/02/2021 Method: Internal Method 1

Lab Tech: Audrey Krabacher

| Solvent | Result (ppm) | LOD (ppm) | LOQ (ppm) | Threshold (ppm) | Pass/Fail |
|------------------------------------|--------------|-----------|-------------|-----------------|-----------|
| Isopropyl alcohol | ND | - | 0.000081000 | 1000 | Pass |
| Acetone | ND | - | 0.000081000 | 1000 | Pass |
| Benzene | ND | - | 0.000081000 | 2 | Pass |
| Butane | ND | - | 0.000081000 | 1000 | Pass |
| Heptane | ND | - | 0.000081000 | 1000 | Pass |
| n-Hexane | ND | - | 0.000081000 | 60 | Pass |
| n-Pentane | ND | - | 0.000081000 | 1000 | Pass |
| Propane | ND | - | 0.000081000 | 1000 | Pass |
| Toluene | ND | - | 0.000081000 | 180 | Pass |
| Total xylenes (m, p, o-xylenes) | ND | - | 0.000081000 | 430 | Pass |

Anthony Brixey

Reviewed By: Anthony Brixey 03/02/2021

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Approved By: James Rhudy 03/02/2021

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