

CERTIFICATE OF ANALYSIS

PRODUCED: JUN 05, 2023

SAMPLE: GRAPE GAS (FLOWER) // CLIENT: JSCA, INC. (2RL) // BATCH: PASS



BATCH ID: H2-GGS-041023
METRC SRC UID: 1A40603000040EE000000642
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: 2RL-230602-024
COLLECTED ON: JUN 02, 2023
RECEIVED ON: JUN 02, 2023
BATCH/SAMPLE SIZE: 7604.5 G / 27.6 G
SAMPLED BY: TERRANCE
RECEIVED BY: ALFRED VAN MYERS

CANNABINOID OVERVIEW

| | |
|-----------------------------|------------------|
| TOTAL THC: | 35.3 % |
| TOTAL CBD: | 0.0560 % |
| TOTAL CANNABINOIDS: | 37.1 % |
| SUM OF CANNABINOIDS: | 42.1541 % |

CULTIVATOR INFO

CULTIVATOR
 JSCA INC.
 910 N. MOUNT SHASTA BLVD.
 MT. SHASTA, CA 96067
LICENSE
 C12-0000239-LIC
 ADULT-USE - MICROBUSINESS LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 JSCA INC.
 910 N. MOUNT SHASTA BLVD.
 MT. SHASTA, CA 96067
LICENSE
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BATCH RESULT: PASS

| | | | |
|------------------|--------|-------------------|--------|
| POTENCY | TESTED | MYCOTOXINS | PASS |
| FOREIGN | PASS | PESTICIDES | PASS |
| METALS | PASS | TERPENES | TESTED |
| MICROBIAL | PASS | WATER | PASS |
| MOISTURE | TESTED | | |

M-024: POTENCY BY HPLC // JUN 05, 2023

| ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL | ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL |
|---------|----------|------------|--------------|----------------|-----------|---------------------|-----------------|-------------------|-------------|----------------|-----------|
| CBC | | ND | ND | 0.166/0.466 | N/A | CBN | | ND | ND | 0.0553/0.466 | N/A |
| CBCA | 0.218 % | 2.18 mg/g | ND | 0.218/0.466 | N/A | Δ ⁸ -THC | 0.0662 % | 0.662 mg/g | 0.246/0.466 | N/A | N/A |
| CBD | ND | ND | ND | 0.189/0.466 | N/A | Δ ⁹ -THC | 0.454 % | 4.54 mg/g | 0.156/0.466 | N/A | N/A |
| CBDA | 0.0639 % | 0.639 mg/g | 0.0897/0.466 | N/A | N/A | THCA | 39.7 % | 397 mg/g | 0.195/0.466 | N/A | N/A |
| CBDV | ND | ND | 0.107/0.466 | N/A | N/A | THCV | ND | ND | 0.158/0.466 | N/A | N/A |
| CBDVA | ND | ND | 0.101/0.466 | N/A | N/A | THCVA | 0.207 % | 2.07 mg/g | 0.160/0.466 | N/A | N/A |
| CBG | 0.205 % | 2.05 mg/g | 0.198/0.466 | N/A | N/A | TOTAL THC** | 35.3 % | 353 mg/g | | N/A | N/A |
| CBGA | 1.24 % | 12.4 mg/g | 0.172/0.466 | N/A | N/A | TOTAL CBD** | 0.0560 % | 0.560 mg/g | | N/A | N/A |

** TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)

** TOTAL CBD = CBD + (CBDA X 0.877)

DRY-WEIGHT AMOUNTS SHOWN

M-025S: TERPENES BY GC-FID // JUN 05, 2023

| ANALYTE | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL | ANALYTE | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL |
|-----------------------|----------|------------|----------------|-----------|----------------------------|-------|-------|----------------|-----------|
| TOTAL TERPENES | 2.01 % | 20.1 mg/g | | N/A | CARYOPHYLLENE OXIDE | < LOQ | < LOQ | 0.124/0.373 | N/A |
| β-MYRCENE | 0.531 % | 5.31 mg/g | 0.124/0.373 | N/A | α-TERPINENE | ND | ND | 0.124/0.373 | N/A |
| β-CARYOPHYLLENE | 0.424 % | 4.24 mg/g | 0.124/0.373 | N/A | CAMPHENE | ND | ND | 0.124/0.373 | N/A |
| LINALOOL | 0.329 % | 3.29 mg/g | 0.124/0.373 | N/A | Δ ³ -CARENE | ND | ND | 0.124/0.373 | N/A |
| TRANS-NEROLIDOL | 0.198 % | 1.98 mg/g | 0.0746/0.224 | N/A | EUCALYPTOL | ND | ND | 0.124/0.373 | N/A |
| D-LIMONENE | 0.197 % | 1.97 mg/g | 0.124/0.373 | N/A | γ-TERPINENE | ND | ND | 0.124/0.373 | N/A |
| α-HUMULENE | 0.183 % | 1.83 mg/g | 0.124/0.373 | N/A | GERANIOL | ND | ND | 0.124/0.373 | N/A |
| CIS-NEROLIDOL | 0.0659 % | 0.659 mg/g | 0.0497/0.149 | N/A | GUAIOL | ND | ND | 0.124/0.373 | N/A |
| β-PINENE | 0.0424 % | 0.424 mg/g | 0.124/0.373 | N/A | ISOPULEGOL | ND | ND | 0.124/0.373 | N/A |
| α-BISABOLOL | 0.0419 % | 0.419 mg/g | 0.124/0.373 | N/A | P-CYMENE | ND | ND | 0.124/0.373 | N/A |
| α-PINENE | < LOQ | < LOQ | 0.124/0.373 | N/A | TERPINOLENE | ND | ND | 0.124/0.373 | N/A |



M-026A: PESTICIDES BY LC-MS/MS // JUN 05, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL | ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|----------------------|----------|------------|----------------|-----------|--------------------------|----------|------------|----------------|-----------|
| ABAMECTIN | 0.1 µg/g | ND | 0.0100/0.0400 | PASS | FLUDIOXONIL | 0.1 µg/g | ND | 0.00400/0.0100 | PASS |
| ACEPHATE | 0.1 µg/g | ND | 0.0100/0.0200 | PASS | HEXYTHIAZOX | 0.1 µg/g | ND | 0.0100/0.0300 | PASS |
| ACEQUINOCYL | 0.1 µg/g | ND | 0.0100/0.0200 | PASS | IMAZALIL | Any amt | ND | 0.0100/0.0200 | PASS |
| ACETAMIPRID | 0.1 µg/g | ND | 0.0100/0.0300 | PASS | IMIDACLOPRID | 5 µg/g | ND | 0.0100/0.0200 | PASS |
| ALDICARB | Any amt | ND | 0.0100/0.0400 | PASS | KRESOXIM-METHYL | 0.1 µg/g | ND | 0.0100/0.0200 | PASS |
| AZOXYSTROBIN | 0.1 µg/g | ND | 0.0100/0.0300 | PASS | MALATHION | 0.5 µg/g | ND | 0.0100/0.0400 | PASS |
| BIFENAZATE | 0.1 µg/g | ND | 0.0100/0.0300 | PASS | METALAXYL | 2 µg/g | ND | 0.0100/0.0400 | PASS |
| BIFENTHRIN | 3 µg/g | ND | 0.0100/0.0200 | PASS | METHIOCARB | Any amt | ND | 0.0100/0.0300 | PASS |
| BOSCALID | 0.1 µg/g | ND | 0.0100/0.0300 | PASS | METHOMYL | 1 µg/g | ND | 0.00500/0.0200 | PASS |
| CAPTAN | 0.7 µg/g | ND | 0.700/0.230 | PASS | METHYL PARATHION | Any amt | ND | 0.0100/0.0400 | PASS |
| CARBARYL | 0.5 µg/g | ND | 0.0100/0.0300 | PASS | MEVINPHOS | Any amt | ND | 0.0100/0.0300 | PASS |
| CARBOFURAN | Any amt | ND | 0.0100/0.0200 | PASS | MYCLOBUTANIL | 0.1 µg/g | ND | 0.0100/0.0200 | PASS |
| CHLORANTRANIL-IPROLE | 10 µg/g | ND | 0.0100/0.0400 | PASS | NALED | 0.1 µg/g | ND | 0.0100/0.0300 | PASS |
| CHLORDANE | Any amt | ND | 0.0100/0.0400 | PASS | OXAMYL | 0.5 µg/g | ND | 0.00400/0.0100 | PASS |
| CHLORFENAPYR | Any amt | ND | 0.0200/0.0500 | PASS | PACLOBUTRAZOL | Any amt | ND | 0.0100/0.0300 | PASS |
| CHLORPYRIFOS | Any amt | ND | 0.0100/0.0300 | PASS | PENTACHLORONI-TROBENZENE | 0.1 µg/g | ND | 0.0100/0.0300 | PASS |
| CLOFENTEZINE | 0.1 µg/g | ND | 0.0100/0.0300 | PASS | PERMETHRIN | 0.5 µg/g | ND | 0.0100/0.0200 | PASS |
| COUMAPHOS | Any amt | ND | 0.0100/0.0200 | PASS | PHOSMET | 0.1 µg/g | ND | 0.0100/0.0400 | PASS |
| CYFLUTHRIN | 2 µg/g | ND | 0.0100/0.100 | PASS | PIPERONYLBUTOXIDE | 3 µg/g | ND | 0.0100/0.0200 | PASS |
| CYPERMETHRIN | 1 µg/g | ND | 0.0100/0.0500 | PASS | PRALLETHRIN | 0.1 µg/g | ND | 0.0100/0.0300 | PASS |
| DAMINOZIDE | Any amt | ND | 0.00300/0.0100 | PASS | PROPICONAZOLE | 0.1 µg/g | ND | 0.0100/0.0200 | PASS |
| DIAZINON | 0.1 µg/g | ND | 0.00500/0.0200 | PASS | PROPOXUR | Any amt | ND | 0.0100/0.0200 | PASS |
| DICHLORVOS | Any amt | ND | 0.0100/0.0200 | PASS | PYRETHRINS | 0.5 µg/g | ND | 0.0100/0.0300 | PASS |
| DIMETHOATE | Any amt | ND | 0.0100/0.0300 | PASS | PYRIDABEN | 0.1 µg/g | ND | 0.0100/0.0300 | PASS |
| DIMETHOMORPH | 2 µg/g | ND | 0.0100/0.0300 | PASS | SPINETORAM | 0.1 µg/g | ND | 0.0200/0.0700 | PASS |
| ETHOPROPHOS | Any amt | ND | 0.00400/0.0100 | PASS | SPINOSAD | 0.1 µg/g | ND | 0.0100/0.0400 | PASS |
| ETOFENPROX | Any amt | ND | 0.0100/0.0200 | PASS | SPIROMESIFEN | 0.1 µg/g | ND | 0.0100/0.0200 | PASS |
| ETOXAZOLE | 0.1 µg/g | ND | 0.0100/0.0200 | PASS | SPIROTETRAMAT | 0.1 µg/g | ND | 0.0100/0.0200 | PASS |
| FENHEXAMID | 0.1 µg/g | ND | 0.0100/0.0200 | PASS | SPIROXAMINE | Any amt | ND | 0.0100/0.0400 | PASS |
| FENOXYCARB | Any amt | ND | 0.00400/0.0100 | PASS | TEBUCONAZOLE | 0.1 µg/g | ND | 0.0100/0.0200 | PASS |
| FENPYROXIMATE | 0.1 µg/g | ND | 0.0100/0.0300 | PASS | THIACLOPRID | Any amt | ND | 0.00400/0.0100 | PASS |
| FIPRONIL | Any amt | ND | 0.0100/0.0200 | PASS | THIAMETHOXAM | 5 µg/g | ND | 0.00400/0.0100 | PASS |
| FLONICAMID | 0.1 µg/g | ND | 0.00500/0.0100 | PASS | TRIFLOXYSTROBIN | 0.1 µg/g | ND | 0.0100/0.0400 | PASS |

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M-018: MOISTURE ANALYSIS // JUN 04, 2023

| ANALYTE | LIMIT | AMT (%) | PASS/FAIL |
|----------|-------|---------|-----------|
| MOISTURE | | 13.5 | N/A |

M-055, M-056: MICROBIOLOGICAL CONTAMINANTS BY QPCR // JUN 05, 2023

| ANALYTE | LIMIT | AMT (CFU) | PASS/FAIL | ANALYTE | LIMIT | AMT (CFU) | PASS/FAIL |
|-----------------------|-------------------|-----------|-----------|-------------------------------|-------------------|-----------|-----------|
| ASPERGILLUS FLAVUS | Any amt in 1 gram | ND | PASS | ASPERGILLUS TERREUS | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS FUMIGATUS | Any amt in 1 gram | ND | PASS | SALMONELLA SPP. | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS NIGER | Any amt in 1 gram | ND | PASS | SHIGA TOXIN-PRODUCING E. COLI | Any amt in 1 gram | ND | PASS |

M-026B: MYCOTOXINS BY LC-MS/MS // JUN 05, 2023

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL | ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|--------------|-------|-------------|-----------------|-----------|--------------|----------|-------------|-----------------|-----------|
| AFLATOXIN B1 | | ND | 2.00/10.0 | N/A | AFLATOXIN G2 | | ND | 3.00/10.0 | N/A |
| AFLATOXIN B2 | | ND | 4.00/10.0 | N/A | AFLATOXINS | 20 µg/kg | ND | | PASS |
| AFLATOXIN G1 | | ND | 5.00/10.0 | N/A | OCHRATOXIN A | 20 µg/kg | ND | 5.00/20.0 | PASS |

M-053: HEAVY METALS BY ICP-MS // JUN 05, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL | ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|---------|----------|------------|----------------|-----------|---------|----------|------------|----------------|-----------|
| ARSENIC | 0.2 µg/g | ND | 0.0300/0.0900 | PASS | LEAD | 0.5 µg/g | ND | 0.0200/0.0700 | PASS |
| CADMIUM | 0.2 µg/g | ND | 0.0300/0.0900 | PASS | MERCURY | 0.1 µg/g | ND | 0.0300/0.0900 | PASS |

M-066: WATER ACTIVITY BY AQUALAB 3 // JUN 04, 2023

| ANALYTE | LIMIT | AMT (Aw) | PASS/FAIL |
|----------------|---------|----------|-----------|
| WATER ACTIVITY | 0.65 Aw | 0.499 | PASS |

M-032: FOREIGN MATERIAL (VISUAL INSPECTION) // JUN 02, 2023

| ANALYTE | LIMIT | AMT (%) | PASS/FAIL | ANALYTE | LIMIT | AMT (%) | PASS/FAIL |
|--|--------|---------|-----------|---------------------------|-------|---------|-----------|
| IMBEDDED FOREIGN MATERIAL | 25 % | ND | PASS | MOLD | 25 % | ND | PASS |
| INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT | 1 Unit | ND | PASS | SAND, SOIL, CINDERS, DIRT | 25 % | ND | PASS |



RESULTS CERTIFIED BY: LAB DIRECTOR
AARON STANCIK, TWO RIVER LABS, INC
JUN 05, 2023

Aaron Stanik

ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. MEASUREMENT UNCERTAINTY IS NOT APPLIED TO ANALYTICAL RESULTS OR USED WHEN EVALUATING STATE ACTION LEVELS. THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF 2 RIVER LABS

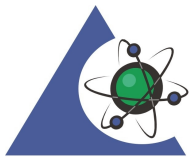
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ACCREDITATIONS



ISO/IEC 17025:2017



PJLA
Testing

Accreditation #105176

ILAC ACCREDITED, PJLA ACCREDITED**M-026A: PESTICIDES BY LC-MS/MS**

ABAMECTIN, ACEPHATE, ACEQUINOCYL, ACETAMIPRID, ALDICARB, AZOXYSTROBIN, BIFENAZATE, BIFENTHRIN, BOSCALID, CAPTAN, CARBARYL, CARBOFURAN, CHLORANTRANILIPROLE, CHLORDANE, CHLORFENAPYR, CHLORPYRIFOS, CLOFENTEZINE, COUMAPHOS, CYFLUTHRIN, CYPERMETHRIN, DAMINOZIDE, DIAZINON, DICHLORVOS, DIMETHOATE, DIMETHOMORPH, ETHOPROPHOS, ETOFENPROX, ETOXAZOLE, FENHEXAMID, FENOXYCARB, FENPYROXIMATE, FIPRONIL, FLONICAMID, FLUDIOXONIL, HEXYTHIAZOX, IMAZALIL, IMIDACLOPRID, KRESOXIM-METHYL, MALATHION, METALAXYL, METHIOCARB, METHOMYL, METHYL PARATHION, MEVINPHOS, MYCLOBUTANIL, NALED, OXAMYL, PACLOBUTRAZOL, PENTACHLORONITROBENZENE, PERMETHRIN, PHOSMET, PIPERONYLBUTOXIDE, PRALLETHRIN, PROPICONAZOLE, PROPOXUR, PYRETHRINS, PYRETHRINS PYRETHRIN I, PYRETHRINS PYRETHRIN II, PYRIDABEN, SPINETORAM, SPINETORAM J, SPINETORAM L, SPINOSAD, SPINOSAD A, SPINOSAD D, SPIROMESIFEN, SPIROTETRAMAT, SPIROXAMINE, TEBUCONAZOLE, THIAACLOPRID, THIAMETHOXAM, TRIFLOXYSTROBIN

M-025S: TERPENES BY GC-FID

CIS-OCIMENE, TRANS-OCIMENE, ALPHA-PINENE, CAMPHENE, BETA-MYRCENE, BETA-PINENE, DELTA-3-CARENE, ALPHA-TERPINENE, D-LIMONENE, ALPHA-OCIMENE, EUCALYPTOL, P-CYMENE, BETA-OCIMENE, GAMMA-TERPINENE, TERPINOLENE, LINALOOL, ISOPULEGOL, GERANIOL, BETA-CARYOPHYLLENE, ALPHA-HUMULENE, CIS-NEROLIDOL, TRANS-NEROLIDOL, GUAJOL, CARYOPHYLLENE OXIDE, ALPHA-BISABOLOL, TOTAL TERPENES

M-032: FOREIGN MATERIAL (VISUAL INSPECTION)

CINDERS, DIRT, IMBEDDED FOREIGN MATERIAL, INSECT FRAGMENTS, INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT, MAMMAL EXCREMENT, MOLD, RODENT HAIR, SAND, SAND, SOIL, CINDERS, DIRT, SOIL

M-024: POTENCY BY HPLC

CBDVA, CBDV, CBDA, CBGA, CBG, CBD, THC, THCVA, CBN, CBNA, DELTA-9-THC, DELTA-8-THC, CBL, CBC, THCA, CBCA, CBLA, TOTAL THC, TOTAL CBD, THC:CBD RATIO

M-026B: MYCOTOXINS BY LC-MS/MS

AFLATOXINS, AFLATOXIN B1, AFLATOXIN B2, AFLATOXIN G1, AFLATOXIN G2, OCHRATOXIN A

M-053: HEAVY METALS BY ICP-MS

CADMIUM, LEAD, ARSENIC, MERCURY

M-066: WATER ACTIVITY BY AQUALAB 3

WATER ACTIVITY

M-018: MOISTURE ANALYSIS

MOISTURE

