

Certificate of Analysis

ICAL ID: 20210907-019 Sample: CA210907-015-026 RP-CBN-0921 Strain: RP-CBN-0921 Category: Concentrates & Extracts



QA SAMPLE - INFORMATIONAL ONLY

1 of 3

Batch#: Primary Size: Batch Size: Collected: 09/10/2021; Received: 09/10/2021 Completed: 09/10/2021

Moisture Total THC Total CBD **Total Cannabinoids Total Terpenes** NT NT ND 95.01% ND Water Activity NT Summary SOP Used Date Tested Batch Pass POT-PREP-001 High 09/10/2021 Cannabinoids Complete 09/09/2021 **Residual Solvents** RS-PREP-001 Pass Microbials MICRO-PREP-001 09/10/2021 Pass п PESTMYCO-LC-PREP-001 Mycotoxins 09/10/2021 Pass Heavy Metals HM-PREP-001 09/09/2021 Pass PESTMYCO-LC-PREP-001/ Pesticides 09/09/2021 Pass PEST-GC-PREP-001 Scan to see results **Cannabinoid Profile**

| Analyte | LOQ | LOD | % | mg/g | Analyte | LOQ | LOD | % | mg/g |
|---------|------|------|----|------|-----------|------|------|-------|-------|
| THCa | 0.05 | 0.01 | ND | ND | CBDV | 0.05 | 0.01 | ND | ND |
| Δ9-THC | 0.05 | 0.01 | ND | ND | CBN | 0.05 | 0.01 | 95.01 | 950.1 |
| Δ8-THC | 0.05 | 0.01 | ND | ND | CBGa | 0.05 | 0.02 | ND | ND |
| THCV | 0.05 | 0.01 | ND | ND | CBG | 0.05 | 0.02 | ND | ND |
| CBDa | 0.05 | 0.01 | ND | ND | CBC | 0.06 | 0.02 | ND | ND |
| CBD | 0.05 | 0.01 | ND | ND | Total THC | | | ND | ND |
| | | | | | Total CBD | | | ND | ND |
| | | | | | Total | | | 95.01 | 950.1 |

Total THC=THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD. NR= Not Reported, ND= Not Detected. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005), Moisture:Moisture Analyzer(MOISTURE-001), Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Terpene Profile

| Analyte | LOQ | LOD | % | mg/g | Analyte | LOQ | LOD | % | mg/g |
|---------|-----|-----|---|------|---------|-----|-----|---|------|
| | | | | | | | | | |

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



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Josh Swider Lab Director, Managing Partner 09/10/2021

This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



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Residual Solvent Analysis

| Category 1 | | LOQ | LOD | Limit | Status | Category 2 | | LOQ | LOD | Limit | Status | Category 2 | | LOQ | LOD | Limit | Status |
|---------------------|------|------|------|-------|--------|---------------|------|------|------|-------|--------|-------------|------|------|------|-------|--------|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| 1,2-Dichloro-Ethane | ND | 1 | 0.5 | 1 | Pass | Acetone | ND | 300 | 200 | 5000 | Pass | n-Hexane | ND | 35 | 20 | 290 | Pass |
| Benzene | ND | 1 | 0.5 | 1 | Pass | Acetonitrile | ND | 150 | 100 | 410 | Pass | Isopropanol | ND | 300 | 200 | 5000 | Pass |
| Chloroform | ND | 1 | 0.5 | 1 | Pass | Butane | ND | 300 | 200 | 5000 | Pass | Methanol | ND | 300 | 200 | 3000 | Pass |
| Ethylene Oxide | ND | 1 | 0.5 | 1 | Pass | Ethanol | ND | 300 | 200 | 5000 | Pass | Pentane | ND | 300 | 200 | 5000 | Pass |
| Methylene-Chloride | ND | 1 | 0.5 | 1 | Pass | Ethyl-Acetate | ND | 300 | 200 | 5000 | Pass | Propane | ND | 300 | 200 | 5000 | Pass |
| Trichloroethene | ND | 1 | 0.5 | 1 | Pass | Ethyl-Ether | ND | 300 | 200 | 5000 | Pass | Toluene | ND | 150 | 100 | 890 | Pass |
| | | | | | | Heptane | ND | 300 | 200 | 5000 | Pass | Xylenes | ND | 150 | 100 | 2170 | Pass |

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Heavy Metal Screening

| | | LOQ | LOD | Limit | Status |
|---------|--|-------|-------|-------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| Arsenic | ND | 0.009 | 0.003 | 0.2 | Pass |
| Cadmium | ND | 0.002 | 0.001 | 0.2 | Pass |
| Lead | <loq< th=""><th>0.004</th><th>0.001</th><th>0.5</th><th>Pass</th></loq<> | 0.004 | 0.001 | 0.5 | Pass |
| Mercury | ND | 0.014 | 0.005 | 0.1 | Pass |

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

| | Result | Status |
|-------------------------------|--------------|--------|
| Aspergillus flavus | Not Detected | Pass |
| Aspergillus fumigatus | Not Detected | Pass |
| Aspergillus niger | Not Detected | Pass |
| Aspergillus terreus | Not Detected | Pass |
| shiga toxin-producing E. coli | Not Detected | Pass |
| Salmonella SPP | Not Detected | Pass |

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Chemical Residue Screening

| Category 1 | | LOQ | LOD | Status |
|------------------|------|-------|-------|--------|
| | µg/g | µg/g | µg/g | |
| Aldicarb | ND | 0.030 | 0.008 | Pass |
| Carbofuran | ND | 0.030 | 0.005 | Pass |
| Chlordane | ND | 0.075 | 0.025 | Pass |
| Chlorfenapyr | ND | 0.075 | 0.025 | Pass |
| Chlorpyrifos | ND | 0.046 | 0.015 | Pass |
| Coumaphos | ND | 0.030 | 0.004 | Pass |
| Daminozide | ND | 0.053 | 0.018 | Pass |
| Dichlorvos | ND | 0.055 | 0.018 | Pass |
| Dimethoate | ND | 0.030 | 0.006 | Pass |
| Ethoprophos | ND | 0.030 | 0.006 | Pass |
| Etofenprox | ND | 0.030 | 0.004 | Pass |
| Fenoxycarb | ND | 0.030 | 0.004 | Pass |
| Fipronil | ND | 0.050 | 0.017 | Pass |
| Imazalil | ND | 0.030 | 0.009 | Pass |
| Methiocarb | ND | 0.030 | 0.002 | Pass |
| Parathion Methyl | ND | 0.024 | 0.008 | Pass |
| Mevinphos | ND | 0.030 | 0.008 | Pass |
| Paclobutrazol | ND | 0.030 | 0.009 | Pass |
| Propoxur | ND | 0.030 | 0.008 | Pass |
| Spiroxamine | ND | 0.030 | 0.006 | Pass |
| Thiacloprid | ND | 0.030 | 0.005 | Pass |

| Mycotoxins | | LOQ | LOD | Limit | Status |
|------------------|-------|-------|-------|-------|--------|
| | µg/kg | µg/kg | µg/kg | µg/kg | |
| B1 | ND | 8.98 | 2.96 | | Tested |
| B2 | ND | 10.17 | 3.36 | | Tested |
| G1 | ND | 5.25 | 1.73 | | Tested |
| G2 | ND | 6.26 | 2.07 | | Tested |
| Ochratoxin A | ND | 13.37 | 4.41 | 20 | Pass |
| Total Aflatoxins | ND | | | 20 | Pass |

| Category 2 | | LOQ | LOD | Limit | Status | Category 2 | | LOQ | LOD | Limit | Status |
|---------------------|------|-------|-------|-------|--------|-------------------------|------|-------|-------|-------|--------|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | ND | 0.099 | 0.033 | 0.1 | Pass | Kresoxim Methyl | ND | 0.030 | 0.007 | 0.1 | Pass |
| Acephate | ND | 0.030 | 0.007 | 0.1 | Pass | Malathion | ND | 0.030 | 0.003 | 0.5 | Pass |
| Acequinocyl | ND | 0.046 | 0.015 | 0.1 | Pass | Metalaxyl | ND | 0.030 | 0.005 | 2 | Pass |
| Acetamiprid | ND | 0.030 | 0.005 | 0.1 | Pass | Methomyl | ND | 0.030 | 0.009 | 1 | Pass |
| Azoxystrobin | ND | 0.030 | 0.005 | 0.1 | Pass | Myclobutanil | ND | 0.030 | 0.007 | 0.1 | Pass |
| Bifenazate | ND | 0.030 | 0.007 | 0.1 | Pass | Naled | ND | 0.030 | 0.008 | 0.1 | Pass |
| Bifenthrin | ND | 0.030 | 0.004 | 3 | Pass | Oxamyl | ND | 0.030 | 0.007 | 0.5 | Pass |
| Boscalid | ND | 0.030 | 0.008 | 0.1 | Pass | Pentachloronitrobenzene | ND | 0.054 | 0.018 | 0.1 | Pass |
| Captan | ND | 0.358 | 0.120 | 0.7 | Pass | Permethrin | ND | 0.030 | 0.002 | 0.5 | Pass |
| Carbaryl | ND | 0.030 | 0.006 | 0.5 | Pass | Phosmet | ND | 0.030 | 0.005 | 0.1 | Pass |
| Chlorantraniliprole | ND | 0.030 | 0.009 | 10 | Pass | Piperonyl Butoxide | ND | 0.030 | 0.003 | 3 | Pass |
| Clofentezine | ND | 0.030 | 0.002 | 0.1 | Pass | Prallethrin | ND | 0.071 | 0.023 | 0.1 | Pass |
| Cyfluthrin | ND | 0.056 | 0.019 | 2 | Pass | Propiconazole | ND | 0.030 | 0.009 | 0.1 | Pass |
| Cypermethrin | ND | 0.181 | 0.060 | 1 | Pass | Pyrethrins | ND | 0.030 | 0.003 | 0.5 | Pass |
| Diazinon | ND | 0.030 | 0.005 | 0.1 | Pass | Pyridaben | ND | 0.030 | 0.002 | 0.1 | Pass |
| Dimethomorph | ND | 0.030 | 0.005 | 2 | Pass | Spinetoram | ND | 0.030 | 0.001 | 0.1 | Pass |
| Etoxazole | ND | 0.030 | 0.004 | 0.1 | Pass | Spinosad | ND | 0.030 | 0.001 | 0.1 | Pass |
| Fenhexamid | ND | 0.034 | 0.011 | 0.1 | Pass | Spiromesifen | ND | 0.030 | 0.009 | 0.1 | Pass |
| Fenpyroximate | ND | 0.030 | 0.004 | 0.1 | Pass | Spirotetramat | ND | 0.030 | 0.008 | 0.1 | Pass |
| Flonicamid | ND | 0.035 | 0.012 | 0.1 | Pass | Tebuconazole | ND | 0.030 | 0.006 | 0.1 | Pass |
| Fludioxonil | ND | 0.036 | 0.012 | 0.1 | Pass | Thiamethoxam | ND | 0.030 | 0.008 | 5 | Pass |
| Hexythiazox | ND | 0.030 | 0.001 | 0.1 | Pass | Trifloxystrobin | ND | 0.030 | 0.003 | 0.1 | Pass |
| Imidacloprid | ND | 0.033 | 0.011 | 5 | Pass | | | | | | |

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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