

# **Certificate of Analysis**

ICAL ID: 20220504-030 Sample: CA220504-022-050 Treetop Space Gods - Citrus Punch 15mg D9 + 15mg CBD Strain: Treetop Space Gods - Citrus Punch 15mg D9 + 15mg CBD Category: Ingestible

Pacific Manufacturing and Design, LLC Lic.# 9520 Black Mountain Rd SAN DIEGO, CA 92126

**QA SAMPLE - INFORMATIONAL ONLY** 

Batch#: SGCP050422 Batch Size Collected: Total Batch Size: Collected: 05/06/2022; Received: 05/06/2022 Completed: 05/06/2022

Scan to see results

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| Batch                    |                       |            | Pass            |
|--------------------------|-----------------------|------------|-----------------|
| Cannabinoids             | POT-PREP-002          | 05/06/2022 | Complete        |
| Water Activity           | WA-PREP-001           | 05/05/2022 | Pass - 0.389 aw |
| <b>Residual Solvents</b> | RS-PREP-001           | 05/05/2022 | Pass            |
| Microbials               | MICRO-PREP-001        | 05/06/2022 | Pass            |
| Mycotoxins               | PESTMYCO-LC-PREP-001  | 05/05/2022 | Pass            |
| Heavy Metals             | HM-PREP-001           | 05/05/2022 | Pass            |
| Foreign Matter           | FM-PREP-001           | 05/05/2022 | Pass            |
| Pesticides               | PESTMYCO-LC-PREP-001/ | 05/05/2022 | Pass            |
|                          | PEST-GC-PREP-001      |            |                 |
|                          |                       |            |                 |

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### **Cannahinoid** Profile

| Cannab  | oinoid Profi | le         |       |      |         |           |            |            | 1 Unit | = packe | t, 5.65 g. |
|---------|--------------|------------|-------|------|---------|-----------|------------|------------|--------|---------|------------|
| Analyte | LOQ (mg/g)   | LOD (mg/g) | %     | mg/g | mg/unit | Analyte   | LOQ (mg/g) | LOD (mg/g) | %      | mg/g    | mg/unit    |
| THCa    | 0.0128       | 0.0043     | ND    | ND   | ND      | CBDV      | 0.0046     | 0.0004     | 0.001  | 0.01    | 0.04       |
| ∆9-THC  | 0.0046       | 0.0010     | 0.229 | 2.29 | 12.92   | CBN       | 0.0046     | 0.0005     | 0.017  | 0.17    | 0.95       |
| ∆8-THC  | 0.0046       | 0.0014     | 0.016 | 0.16 | 0.93    | CBGa      | 0.0046     | 0.0015     | ND     | ND      | ND         |
| THCV    | 0.0046       | 0.0006     | ND    | ND   | ND      | CBG       | 0.0046     | 0.0005     | 0.030  | 0.30    | 1.72       |
| CBDa    | 0.0049       | 0.0016     | ND    | ND   | ND      | CBC       | 0.0076     | 0.0025     | ND     | ND      | ND         |
| CBD     | 0.0046       | 0.0008     | 0.204 | 2.04 | 11.52   | Total THC |            |            | 0.23   | 2.29    | 12.92      |
|         |              |            |       |      |         | Total CBD |            |            | 0.20   | 2.04    | 11.52      |
|         |              |            |       |      |         | Total     |            |            | 0.50   | 4.97    | 28.08      |

Total THC=THCa\* 0.877 + d9-THC; Total CBD = CBDa\* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. 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 Profil | e          |              |      |         |            |            |        |
|----------------|------------|--------------|------|---------|------------|------------|--------|
| Analyte        | LOQ (mg/g) | LOD (mg/g) % | mg/g | Analyte | LOQ (mg/g) | LOD (mg/g) | % 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.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Swider

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Josh Swider Lab Director, Managing Partner 05/06/2022

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 15730, pursuant to 16 CCR section 15726(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 Li   | mit         | Status |
|---------------------|--------------|---------------|-------|-----------|--------|---------------|------------|------------------|-------------------------|--------|-------------|------------|-----------------|----------|-------------|--------|
| 1,2-Dichloro-Ethane | µg/g<br>ND ( | µg/g<br>0.264 |       | µg/g<br>1 | Pass   | Acetone       | µg/g<br>ND | µg/g<br>51.246 ( | μg/g μg/g<br>0.716 5000 | Pass   | n-Hexane    | µg/g<br>ND | µg/g<br>0.281 ( |          | 1g/g<br>290 | Pass   |
| Benzene             | ND (         | 0.052         | 0.017 | 1         | Pass   | Acetonitrile  | ND         | 0.42             | 0.14 410                | Pass   | Isopropanol | ND         | 2.86 (          | ).614 50 | 000         | Pass   |
| Chloroform          | ND (         | 0.076         | 0.025 | 1         | Pass   | Butane        | ND         | 4.849            | 0.748 5000              | Pass   | Methanol    | ND         | 2.602 (         | ).867 30 | 000         | Pass   |
| Ethylene Oxide      | ND (         | 0.579         | 0.179 | 1         | Pass   | Ethanol       | ND         | 7.575            | 2.525 5000              | Pass   | Pentane     | ND         | 5.075 1         | L.692 50 | 000         | Pass   |
| Methylene-Chloride  | ND (         | 0.729         | 0.08  | 1         | Pass   | Ethyl-Acetate | ND         | 2.288            | 0.175 5000              | Pass   | Propane     | ND         | 9.709 3         | 3.236 50 | 000         | Pass   |
| Trichloroethene     | ND (         | 0.145         | 0.028 | 1         | Pass   | Ethyl-Ether   | ND         | 2.869            | 0.389 5000              | Pass   | Toluene     | ND         | 0.864 (         | ).067 8  | 390         | Pass   |
|                     |              |               |       |           |        | Heptane       | ND         | 2.859            | 0.496 5000              | Pass   | Xylenes     | ND         | 2.572 (         | 0.326 21 | 170         | Pass   |

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 RS-INST-003.

### **Heavy Metal Screening**

|         |       | LOQ   | LOD   | Limit | Status |
|---------|-------|-------|-------|-------|--------|
|         | μg/g  | µg/g  | µg/g  | µg/g  |        |
| Arsenic | ND    | 0.009 | 0.003 | 1.5   | Pass   |
| Cadmium | ND    | 0.002 | 0.001 | 0.5   | Pass   |
| Lead    | 0.005 | 0.004 | 0.001 | 0.5   | Pass   |
| Mercury | ND    | 0.014 | 0.005 | 3     | 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**

|                       | Limit | Result       | Status |
|-----------------------|-------|--------------|--------|
|                       | CFU/g | CFU/g        |        |
| Aspergillus flavus    |       | NR           | NT     |
| Aspergillus fumigatus |       | NR           | NT     |
| Aspergillus niger     |       | NR           | NT     |
| Aspergillus terreus   |       | NR           | NT     |
| STEC                  |       | 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   | 0.065 | 0.022 | Pass   |
| Carbofuran       | ND   | 0.030 | 0.009 | Pass   |
| Chlordane        | ND   | 0.075 | 0.025 | Pass   |
| Chlorfenapyr     | ND   | 0.075 | 0.025 | Pass   |
| Chlorpyrifos     | ND   | 0.053 | 0.018 | Pass   |
| Coumaphos        | ND   | 0.056 | 0.018 | Pass   |
| Daminozide       | ND   | 0.079 | 0.026 | Pass   |
| Dichlorvos       | ND   | 0.067 | 0.022 | Pass   |
| Dimethoate       | ND   | 0.036 | 0.012 | Pass   |
| Ethoprophos      | ND   | 0.053 | 0.017 | Pass   |
| Etofenprox       | ND   | 0.030 | 0.008 | Pass   |
| Fenoxycarb       | ND   | 0.043 | 0.014 | Pass   |
| Fipronil         | ND   | 0.045 | 0.015 | Pass   |
| Imazalil         | ND   | 0.047 | 0.016 | Pass   |
| Methiocarb       | ND   | 0.047 | 0.016 | Pass   |
| Mevinphos        | ND   | 0.042 | 0.014 | Pass   |
| Paclobutrazol    | ND   | 0.040 | 0.013 | Pass   |
| Parathion Methyl | ND   | 0.024 | 0.008 | Pass   |
| Propoxur         | ND   | 0.047 | 0.016 | Pass   |
| Spiroxamine      | ND   | 0.032 | 0.011 | Pass   |
| Thiacloprid      | ND   | 0.042 | 0.014 | Pass   |

|       | LOQ                        | LOD  | Limit  | Status  |
|-------|----------------------------|--|--|---|
| µg/kg | µg/kg                      | µg/kg  | µg/kg  |   |
| ND    | 7.88                       | 2.6  |  | Tested  |
| ND    | 6.18                       | 2.04   |  | Tested  |
| ND    | 8.99                       | 2.97   |  | Tested  |
| ND    | 5.72                       | 1.89   |  | Tested  |
| ND    | 11.72                      | 3.87   | 20   | Pass  |
| ND    |                            |  | 20   | Pass  |
|       | ND<br>ND<br>ND<br>ND<br>ND | ND 7.88<br>ND 6.18<br>ND 8.99<br>ND 5.72<br>ND 11.72 | ND 7.88 2.6   ND 6.18 2.04   ND 8.99 2.97   ND 5.72 1.89   ND 11.72 3.87 | μg/kg μg/kg μg/kg μg/kg   ND 7.88 2.6   ND 6.18 2.04   ND 8.99 2.97   ND 5.72 1.89   ND 11.72 3.87 20 |

| Category 2          |      | LOQ   | LOD   | Limit | Status | Category 2              |      | LOQ   | LOD   | Limit | <b>Status</b> |
|---------------------|------|-------|-------|-------|--------|-------------------------|------|-------|-------|-------|---------------|
|                     | µg/g | µg/g  | µg/g  | µg/g  |        |                         | µg/g | µg/g  | µg/g  | µg/g  |               |
| Abamectin           | ND   | 0.030 | 0.010 | 0.3   | Pass   | Kresoxim Methyl         | ND   | 0.038 | 0.012 | 1     | Pass          |
| Acephate            | ND   | 0.050 | 0.016 | 5     | Pass   | Malathion               | ND   | 0.035 | 0.012 | 5     | Pass          |
| Acequinocyl         | ND   | 0.059 | 0.019 | 4     | Pass   | Metalaxyl               | ND   | 0.031 | 0.010 | 15    | Pass          |
| Acetamiprid         | ND   | 0.044 | 0.015 | 5     | Pass   | Methomyl                | ND   | 0.048 | 0.016 | 0.1   | Pass          |
| Azoxystrobin        | ND   | 0.029 | 0.010 | 40    | Pass   | Myclobutanil            | ND   | 0.055 | 0.018 | 9     | Pass          |
| Bifenazate          | ND   | 0.035 | 0.012 | 5     | Pass   | Naled                   | ND   | 0.051 | 0.017 | 0.5   | Pass          |
| Bifenthrin          | ND   | 0.040 | 0.013 | 0.5   | Pass   | Oxamyl                  | ND   | 0.046 | 0.015 | 0.3   | Pass          |
| Boscalid            | ND   | 0.060 | 0.020 | 10    | Pass   | Pentachloronitrobenzene | ND   | 0.054 | 0.018 | 0.2   | Pass          |
| Captan              | ND   | 0.358 | 0.120 | 5     | Pass   | Permethrin              | ND   | 0.030 | 0.008 | 20    | Pass          |
| Carbaryl            | ND   | 0.049 | 0.016 | 0.5   | Pass   | Phosmet                 | ND   | 0.038 | 0.012 | 0.2   | Pass          |
| Chlorantraniliprole | ND   | 0.063 | 0.021 | 40    | Pass   | Piperonyl Butoxide      | ND   | 0.030 | 0.008 | 8     | Pass          |
| Clofentezine        | ND   | 0.039 | 0.013 | 0.5   | Pass   | Prallethrin             | ND   | 0.068 | 0.023 | 0.4   | Pass          |
| Cyfluthrin          | ND   | 0.056 | 0.019 | 1     | Pass   | Propiconazole           | ND   | 0.059 | 0.019 | 20    | Pass          |
| Cypermethrin        | ND   | 0.044 | 0.015 | 1     | Pass   | Pyrethrins              | ND   | 0.030 | 0.004 | 1     | Pass          |
| Diazinon            | ND   | 0.030 | 0.006 | 0.2   | Pass   | Pyridaben               | ND   | 0.035 | 0.012 | 3     | Pass          |
| Dimethomorph        | ND   | 0.042 | 0.014 | 20    | Pass   | Spinetoram              | ND   | 0.030 | 0.006 | 3     | Pass          |
| Etoxazole           | ND   | 0.030 | 0.008 | 1.5   | Pass   | Spinosad                | ND   | 0.030 | 0.004 | 3     | Pass          |
| Fenhexamid          | ND   | 0.039 | 0.013 | 10    | Pass   | Spiromesifen            | ND   | 0.042 | 0.014 | 12    | Pass          |
| Fenpyroximate       | ND   | 0.030 | 0.010 | 2     | Pass   | Spirotetramat           | ND   | 0.041 | 0.013 | 13    | Pass          |
| Flonicamid          | ND   | 0.081 | 0.027 | 2     | Pass   | Tebuconazole            | ND   | 0.044 | 0.014 | 2     | Pass          |
| Fludioxonil         | ND   | 0.046 | 0.015 | 30    | Pass   | Thiamethoxam            | ND   | 0.055 | 0.018 | 4.5   | Pass          |
| Hexythiazox         | ND   | 0.078 | 0.026 | 2     | Pass   | Trifloxystrobin         | ND   | 0.031 | 0.010 | 30    | Pass          |
| Imidacloprid        | ND   | 0.071 | 0.023 | 3     | 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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