

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

### **Kaycha Labs**

..... Space Coast Lander Cartridge Concentrate 1g 90% Space Coast Lander Matrix: Derivative Type: Distillate



**Certificate of Analysis COMPLIANCE FOR RETAIL** 

Sample:DA30829002-005 Harvest/Lot ID: 4654 2098 8699 9343 Batch#: 4654 2098 8699 9343 **Cultivation Facility: Tampa Cultivation Processing Facility : Tampa Processing Source Facility : Tampa Cultivation** Seed to Sale# 8557 5425 0998 7464 Batch Date: 06/23/23 Sample Size Received: 16 gram Total Amount: 1920 units Retail Product Size: 1 gram Ordered: 08/28/23 Sampled: 08/28/23 Completed: 08/31/23 Sampling Method: SOP.T.20.010

Aug 31, 2023 | FLUENT 82 NE 26th street

SAFETY RESULTS

Pesticides

PASSED

Miami, FL, 33137, US

PRODUCT IMAGE

Microbials

PASSED

Hg

Heavy Metals

PASSED



PASSED

**Residuals Solvents** Filth



Pages 1 of 6

Moisture



Terpenes

TESTED

MISC.

PASSED

| Ä                              | Cannab   | oinoid                |                      |                  |                         |                                       |                                    |                      |                       |                                       | PASSE                |
|--------------------------------|--|-----------------------|----------------------|------------------|-------------------------|---------------------------------------|------------------------------------|----------------------|-----------------------|---------------------------------------|----------------------|
|                                | -) 86  | THC<br>5.611          |                      |                  | 3 0.                    | al CBD<br>2069<br>CBD/Contained       | -                                  |                      | <b>_</b> ]91          | Cannabinoid<br>3869<br>nnabinoids/Cor |                      |
| %<br>mg/unit                   | D9-тнс<br>86.497<br>864.97   | THCA<br>0.131<br>1.31 | свр<br>0.206<br>2.06 | CBDA<br>ND<br>ND | D8-ТНС<br>0.241<br>2.41 | свс<br>1.950<br>19.50                 | CBGA<br>ND<br>ND                   | сви<br>0.747<br>7.47 | тнсу<br>0.933<br>9.33 | CBDV<br>ND<br>ND                      | свс<br>0.681<br>6.81 |
| LOD                            | 0.001  | 0.001                 | 0.001                | 0.001            | 0.001                   | 0.001                                 | 0.001                              | 0.001                | 0.001                 | 0.001                                 | 0.001                |
|                                | %  | %                     | %                    | %                | %                       | %                                     | %                                  | %                    | %                     | %                                     | %                    |
| alyzed by:<br>65, 585, 1440    |  |                       | Weigh<br>0.102       |                  |                         | ction date:<br>/23 12:07:33           |                                    |                      |                       | xtracted by:<br>335                   |                      |
| alytical Batch<br>trument Used | : SOP.T.40.031, SOP.T.40.031, SOP.T.40.03797POT<br>: DA063797POT<br>: DA-LC-007<br>08/29/23 12:14:34 |                       |                      |                  |                         | Reviewed On : 03<br>Batch Date : 08/2 | 3/30/23 11:58:12<br>29/23 08:51:49 |                      |                       |                                       |                      |
| ution : 400                    | 23.R05; 061623.02;   | 082923 B02            |                      |                  |                         |                                       |                                    |                      |                       |                                       |                      |

**Mycotoxins** 

PASSED

Consumables : 947.109; 280670723; CE0123; R1KB14270

Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

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#### Jorge Segredo Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature 08/31/23



Space Coast Lander Cartridge Concentrate 1g 90% Space Coast Lander Matrix : Derivative Type: Distillate



TESTED

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# **Certificate of Analysis**

PASSED

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30829002-005 Harvest/Lot ID: 4654 2098 8699 9343 Batch# : 4654 2098 8699 9343 Sampled : 09/28/23 Complet

Ordered : 08/28/23

99 9343 Sample Size Received :16 gram Total Amount : 1920 units Completed : 08/31/23 Expires: 08/31/24 Sample Method : SOP.T.20.010

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# **(**

### Terpenes

| erpenes          | LOD<br>(%) | mg/unit | %       | Result (%) | Terpenes   |                  | LOD<br>(%) | mg/unit           | %            | Result (%)                  |                         |
|------------------|------------|---------|---------|------------|--|------------------|------------|-------------------|--------------|-----------------------------|-------------------------|
| DTAL TERPENES    | 0.007      | 30.29   | 3.029   |            | FARNESENE  |                  | 0.001      | < 0.09            | < 0.009      |                             |                         |
| DTAL TERPINEOL   | 0.007      | 0.56    | 0.056   |            | ALPHA-HUMULENE                                       |                  | 0.007      | 1.20              | 0.120        |                             |                         |
| LPHA-BISABOLOL   | 0.007      | 0.97    | 0.097   |            | VALENCENE  |                  | 0.007      | 2.49              | 0.249        |                             |                         |
| LPHA-PINENE      | 0.007      | 0.66    | 0.066   |            | CIS-NEROLIDOL  |                  | 0.007      | ND                | ND           |                             |                         |
| AMPHENE          | 0.007      | <0.20   | < 0.020 |            | TRANS-NEROLIDOL                                      |                  | 0.007      | ND                | ND           |                             |                         |
| BINENE           | 0.007      | ND      | ND      |            | CARYOPHYLLENE OXIDE                                  |                  | 0.007      | 0.22              | 0.022        |                             |                         |
| TA-PINENE        | 0.007      | 1.03    | 0.103   |            | GUAIOL   |                  | 0.007      | ND                | ND           |                             |                         |
| ETA-MYRCENE      | 0.007      | 7.36    | 0.736   |            | CEDROL   |                  | 0.007      | ND                | ND           |                             |                         |
| PHA-PHELLANDRENE | 0.007      | 0.38    | 0.038   |            | Analyzed by:   | Weight:          |            | Extraction da     | ate:         |                             | Extracted by:           |
| CARENE           | 0.007      | ND      | ND      |            | 2076, 585, 1440                                      | 1.1825g          |            | 08/30/23 09       |              |                             | 2076                    |
| PHA-TERPINENE    | 0.007      | ND      | ND      |            | Analysis Method : SOP.T.30.061A.FL, SO               | P.T.40.061A.FL   |            |                   |              |                             |                         |
| MONENE           | 0.007      | 6.93    | 0.693   |            | Analytical Batch : DA063816TER                       |                  |            |                   |              | 8/31/23 17:13:59            |                         |
| ICALYPTOL        | 0.007      | ND      | ND      |            | Instrument Used : DA-GCMS-008<br>Analyzed Date : N/A |                  |            | Batch             | Date : 08/2  | 9/23 10:36:14               |                         |
| IMENE            | 0.007      | ND      | ND      |            | Dilution : 10  |                  |            |                   |              |                             |                         |
| AMMA-TERPINENE   | 0.007      | ND      | ND      |            | Reagent : 121622.26                                  |                  |            |                   |              |                             |                         |
| ABINENE HYDRATE  | 0.007      | ND      | ND      |            | Consumables : 210414634; MKCN9995;                   | CE0123; R1KB1    | 4270       |                   |              |                             |                         |
| RPINOLENE        | 0.007      | <0.20   | < 0.020 |            | Pipette : N/A  |                  |            |                   |              |                             |                         |
| NCHONE           | 0.007      | ND      | ND      |            | Terpenoid testing is performed utilizing Gas C       | Chromatography M | ass Spectr | ometry. For all f | Flower sampl | es, the Total Terpenes % is | s dry-weight corrected. |
| NALOOL           | 0.007      | 1.80    | 0.180   |            |  |                  |            |                   |              |                             |                         |
| NCHYL ALCOHOL    | 0.007      | 0.62    | 0.062   |            |  |                  |            |                   |              |                             |                         |
| DPULEGOL         | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| AMPHOR           | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| OBORNEOL         | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| DRNEOL           | 0.013      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| EXAHYDROTHYMOL   | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| EROL             | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| JLEGONE          | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| ERANIOL          | 0.007      | <0.20   | <0.020  |            |  |                  |            |                   |              |                             |                         |
| RANYL ACETATE    | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| PHA-CEDRENE      | 0.007      | ND      | ND      |            |  |                  |            |                   |              |                             |                         |
| TA-CARYOPHYLLENE | 0.007      | 6.07    | 0.607   |            |  |                  |            |                   |              |                             |                         |
|                  |            |         |         |            |  |                  |            |                   |              |                             |                         |

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### Jorge Segredo

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



08/31/23



Space Coast Lander Cartridge Concentrate 1g 90% Space Coast Lander Matrix : Derivative



PASSED

PASSED

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# **Certificate of Analysis**

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30829002-005 Harvest/Lot ID: 4654 2098 8699 9343 Batch#: 4654 2098 8699

9343 Sampled : 08/28/23 Ordered : 08/28/23

Sample Size Received : 16 gram Total Amount : 1920 units Completed : 08/31/23 Expires: 08/31/24 Sample Method : SOP.T.20.010

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## **Pesticides**

| Pesticide                           | LOD   | Units | Action<br>Level | Pass/Fail | Result | Pesticide   | LOD                   | Units                          | Action<br>Level | Pass/Fail       | Result   |
|-------------------------------------|-------|-------|-----------------|-----------|--------|---|-----------------------|--------------------------------|-----------------|-----------------|----------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 | ppm   | 5               | PASS      | ND     | OXAMYL  | 0.010                 | ppm                            | 0.5             | PASS            | ND       |
| TOTAL DIMETHOMORPH                  | 0.010 | ppm   | 0.2             | PASS      | ND     | PACLOBUTRAZOL   | 0.010                 | ppm                            | 0.1             | PASS            | ND       |
| TOTAL PERMETHRIN                    | 0.010 |       | 0.1             | PASS      | ND     | PHOSMET   | 0.010                 | ppm                            | 0.1             | PASS            | ND       |
| TOTAL PYRETHRINS                    | 0.010 | ppm   | 0.5             | PASS      | ND     | PIPERONYL BUTOXIDE  |                       | ppm                            | 3               | PASS            | ND       |
| TOTAL SPINETORAM                    | 0.010 |       | 0.2             | PASS      | ND     |   |                       | ppm                            | 0.1             | PASS            | ND       |
| TOTAL SPINOSAD                      | 0.010 | ppm   | 0.1             | PASS      | ND     | PRALLETHRIN   |                       |                                |                 | PASS            |          |
| ABAMECTIN B1A                       | 0.010 | ppm   | 0.1             | PASS      | ND     | PROPICONAZOLE   |                       | ppm                            | 0.1             |                 | ND       |
| ACEPHATE                            | 0.010 | ppm   | 0.1             | PASS      | ND     | PROPOXUR  |                       | ppm                            | 0.1             | PASS            | ND       |
| ACEQUINOCYL                         | 0.010 | ppm   | 0.1             | PASS      | ND     | PYRIDABEN   | 0.010                 | ppm                            | 0.2             | PASS            | ND       |
| ACETAMIPRID                         | 0.010 | ppm   | 0.1             | PASS      | ND     | SPIROMESIFEN  | 0.010                 | ppm                            | 0.1             | PASS            | ND       |
| ALDICARB                            | 0.010 | ppm   | 0.1             | PASS      | ND     | SPIROTETRAMAT   | 0.010                 | ppm                            | 0.1             | PASS            | ND       |
| AZOXYSTROBIN                        | 0.010 | ppm   | 0.1             | PASS      | ND     | SPIROXAMINE   | 0.010                 | ppm                            | 0.1             | PASS            | ND       |
| BIFENAZATE                          | 0.010 | ppm   | 0.1             | PASS      | ND     | TEBUCONAZOLE  | 0.010                 | ppm                            | 0.1             | PASS            | ND       |
| BIFENTHRIN                          | 0.010 | ppm   | 0.1             | PASS      | ND     | THIACLOPRID   |                       | ppm                            | 0.1             | PASS            | ND       |
| BOSCALID                            | 0.010 | ppm   | 0.1             | PASS      | ND     |   |                       | ppm                            | 0.5             | PASS            | ND       |
| CARBARYL                            | 0.010 | ppm   | 0.5             | PASS      | ND     | THIAMETHOXAM  |                       |                                |                 | PASS            | ND       |
| CARBOFURAN                          | 0.010 | ppm   | 0.1             | PASS      | ND     | TRIFLOXYSTROBIN   |                       | ppm                            | 0.1             |                 |          |
| CHLORANTRANILIPROLE                 | 0.010 | ppm   | 1               | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *                              |                       | PPM                            | 0.15            | PASS            | ND       |
| CHLORMEQUAT CHLORIDE                | 0.010 | ppm   | 1               | PASS      | ND     | PARATHION-METHYL *  |                       | PPM                            | 0.1             | PASS            | ND       |
| CHLORPYRIFOS                        | 0.010 | ppm   | 0.1             | PASS      | ND     | CAPTAN *  | 0.070                 | PPM                            | 0.7             | PASS            | ND       |
| CLOFENTEZINE                        | 0.010 | ppm   | 0.2             | PASS      | ND     | CHLORDANE *   | 0.010                 | PPM                            | 0.1             | PASS            | ND       |
| COUMAPHOS                           | 0.010 | ppm   | 0.1             | PASS      | ND     | CHLORFENAPYR *  | 0.010                 | PPM                            | 0.1             | PASS            | ND       |
| DAMINOZIDE                          | 0.010 | ppm   | 0.1             | PASS      | ND     | CYFLUTHRIN *  | 0.050                 | PPM                            | 0.5             | PASS            | ND       |
| DIAZINON                            | 0.010 | ppm   | 0.1             | PASS      | ND     | CYPERMETHRIN *  | 0.050                 | PPM                            | 0.5             | PASS            | ND       |
| DICHLORVOS                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed by: Weight   |                       | on date:                       |                 | Extracted b     |          |
| DIMETHOATE                          | 0.010 | ppm   | 0.1             | PASS      | ND     | <b>3379, 585, 1440</b> 0.268q                                 |                       | 3 14:54:17                     |                 | 3379,450        | Jy:      |
| ETHOPROPHOS                         | 0.010 | ppm   | 0.1             | PASS      | ND     | Analysis Method :SOP.T.30.101.FL (Gaine                       |                       |                                | SOP T 40 101    |                 | )        |
| ETOFENPROX                          | 0.010 | ppm   | 0.1             | PASS      | ND     | SOP.T.40.102.FL (Davie)                                       | 54110, 56111.5612     | 211 2 (Barrey)                 | 501111101202    |                 | //       |
| ETOXAZOLE                           | 0.010 | ppm   | 0.1             | PASS      | ND     | Analytical Batch : DA063811PES                                |                       |                                | n:08/30/231     |                 |          |
| FENHEXAMID                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Instrument Used : DA-LCMS-003 (PES)                           |                       | Batch Date                     | :08/29/23 10:   | 28:47           |          |
| FENOXYCARB                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed Date :08/29/23 14:56:59                              |                       |                                |                 |                 |          |
| FENPYROXIMATE                       | 0.010 | ppm   | 0.1             | PASS      | ND     | Dilution : 250<br>Reagent : 082323.R33; 082823.R03; 0815      | 00.000                | 1. 072522 01                   | 4. 002222 00    | 1.040521.11     |          |
| FIPRONIL                            | 0.010 | ppm   | 0.1             | PASS      | ND     | Consumables : 326250IW  | 23.804, 002423.80     | JI, U/2525.RI                  | 4, 002323.NU    | 1, 040321.11    |          |
| FLONICAMID                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Pipette : DA-093: DA-094: DA-219                              |                       |                                |                 |                 |          |
| FLUDIOXONIL                         | 0.010 | ppm   | 0.1             | PASS      | ND     | Testing for agricultural agents is performed u                | tilizing Liquid Chror | matography Tri                 | ple-Quadrupol   | e Mass Spectron | netry in |
| HEXYTHIAZOX                         | 0.010 | ppm   | 0.1             | PASS      | ND     | accordance with F.S. Rule 64ER20-39.                          | 5 11 1 1              |                                |                 |                 |          |
| IMAZALIL                            | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed by: Weigl  |                       | action date:                   |                 | Extracted by:   |          |
| IMIDACLOPRID                        | 0.010 | ppm   | 0.4             | PASS      | ND     | <b>450, 585, 1440</b> 0.268                                   |                       |                                |                 | 450,3379        |          |
| KRESOXIM-METHYL                     | 0.010 | ppm   | 0.1             | PASS      | ND     | Analysis Method : SOP.T.30.151.FL (Gaine                      |                       |                                |                 |                 |          |
| MALATHION                           | 0.010 | ppm   | 0.2             | PASS      | ND     | Analytical Batch :DA063813VOL<br>Instrument Used :DA-GCMS-001 |                       | eviewed On :<br>atch Date : 08 |                 |                 |          |
| METALAXYL                           | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed Date :08/29/23 15:37:21                              | В                     | atte 108                       | 0/29/23 10:32:  | 12              |          |
| METHIOCARB                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Dilution : 25   |                       |                                |                 |                 |          |
| METHOMYL                            | 0.010 | ppm   | 0.1             | PASS      | ND     | Reagent : 081523.R04; 040521.11; 08072                        | 3.R26: 080723.R2      | 7                              |                 |                 |          |
| MEVINPHOS                           | 0.010 | ppm   | 0.1             | PASS      | ND     | Consumables : 3262501W; 14725401                              | ,                     |                                |                 |                 |          |
| MYCLOBUTANIL                        | 0.010 | ppm   | 0.1             | PASS      | ND     | Pipette : DA-080; DA-146; DA-218                              |                       |                                |                 |                 |          |
| NALED                               | 0.040 | ppm   | 0.25            | PASS      | ND     | Testing for agricultural agents is performed u                |                       |                                | 0 1 1 1         |                 |          |

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PASSED

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FLUENT

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 Sample : DA30829002-005

 Harvest/Lot ID: 4654 2098 8699 9343

 Batch# : 4654 2098 8699 9343

 Sample 0383

 Complet : 08/28/23

 Complet : 08/28/23

599 9343 Sample Size Received : 16 gram Total Amount : 1920 units Completed : 08/31/23 Expires: 08/31/24 Sample Method : SOP.T.20.010



# **Residual Solvents**

| Solvents  | LOD                | Units   | Action Level | Pass/Fail        | Result      |  |  |  |  |
|---|--------------------|---|--------------|------------------|-------------|--|--|--|--|
| 1,1-DICHLOROETHENE  | 0.800              | ppm   | 8            | PASS             | ND          |  |  |  |  |
| 1,2-DICHLOROETHANE  | 0.200              | ppm   | 2            | PASS             | ND          |  |  |  |  |
| 2-PROPANOL  | 50.000             | ppm   | 500          | PASS             | ND          |  |  |  |  |
| ACETONE   | 75.000             | ppm   | 750          | PASS             | ND          |  |  |  |  |
| ACETONITRILE  | 6.000              | ppm   | 60           | PASS             | ND          |  |  |  |  |
| BENZENE   | 0.100              | ppm   | 1            | PASS             | ND          |  |  |  |  |
| BUTANES (N-BUTANE)  | 500.000            | ppm   | 5000         | PASS             | ND          |  |  |  |  |
| CHLOROFORM  | 0.200              | ppm   | 2            | PASS             | ND          |  |  |  |  |
| DICHLOROMETHANE   | 12.500             | ppm   | 125          | PASS             | ND          |  |  |  |  |
| ETHANOL   | 500.000            | ppm   | 5000         | PASS             | ND          |  |  |  |  |
| ETHYL ACETATE   | 40.000             | ppm   | 400          | PASS             | ND          |  |  |  |  |
| ETHYL ETHER   | 50.000             | ppm   | 500          | PASS             | ND          |  |  |  |  |
| ETHYLENE OXIDE  | 0.500              | ppm   | 5            | PASS             | ND          |  |  |  |  |
| IEPTANE   | 500.000            | ppm   | 5000         | PASS             | ND          |  |  |  |  |
| METHANOL  | 25.000             | ppm   | 250          | PASS             | ND          |  |  |  |  |
| N-HEXANE  | 25.000             | ppm   | 250          | PASS             | ND          |  |  |  |  |
| PENTANES (N-PENTANE)  | 75.000             | ppm   | 750          | PASS             | ND          |  |  |  |  |
| PROPANE   | 500.000            | ppm   | 5000         | PASS             | ND          |  |  |  |  |
| TOLUENE   | 15.000             | ppm   | 150          | PASS             | ND          |  |  |  |  |
| TOTAL XYLENES   | 15.000             | ppm   | 150          | PASS             | ND          |  |  |  |  |
| TRICHLOROETHYLENE   | 2.500              | ppm   | 25           | PASS             | ND          |  |  |  |  |
| Analyzed by:<br>350, 585, 1440  | Weight:<br>0.0277g | Extraction date: 08/31/23 10:34:03                                |              | <b>E</b> x<br>85 | tracted by: |  |  |  |  |
| Analysis Method: SOP.T.40.041.FL<br>Analytical Batch: DA063833SOL<br>Instrument Used: DA-GCMS-003<br>Analyzed Date: 08/31/23 11:40:45 |                    | Reviewed On : 08/31/23 12:28:26<br>Batch Date : 08/29/23 14:43:27 |              |                  |             |  |  |  |  |

Dilution : 1 Reagent : 030420.09 Consumables : R2017.167; G201.062

Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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## Jorge Segredo

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



Signature

08/31/23



Space Coast Lander Cartridge Concentrate 1g 90% Space Coast Lander Matrix : Derivative



PASSED

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

# **Certificate of Analysis**

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30829002-005 Harvest/Lot ID: 4654 2098 8699 9343 Batch#: 4654 2098 8699

9343 Sampled : 08/28/23 Ordered : 08/28/23 Sample Size Received : 16 gram Total Amount : 1920 units Completed : 08/31/23 Expires: 08/31/24 Sample Method : SOP.T.20.010

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| (Ct.  | Micro  | bial        |         |                        |   | PAS                             | SED                       | လ္နီ ၊  | Mycotoxi  | ns                   |                       |                          | PAS                         | SED             |
|---|--|-------------|---------|------------------------|---|---------------------------------|---------------------------|---|---|----------------------|-----------------------|--------------------------|-----------------------------|-----------------|
| Analyte   |  | LO          | D       | Units                  | Result                                  | Pass /                          | Action                    | Analyte   |   | LOD                  | Units                 | Result                   | Pass /                      | Action          |
| ACDEDCULU   |  |             |         |                        | Not Present                             | Fail<br>PASS                    | Level                     | AFLATOXIN B2  |   | 0.002                | 0.0.00                | ND                       | Fail<br>PASS                | Level<br>0.02   |
| ASPERGILLUS TERREUS<br>ASPERGILLUS NIGER  |  |             |         |                        | Not Present                             | PASS                            |                           | AFLATOXIN B2  |   | 0.002                | ppm<br>ppm            | ND                       | PASS                        | 0.02            |
|   | S FUMIGATUS  |             |         |                        | Not Present                             | PASS                            |                           | OCHRATOXIN A  |   | 0.002                | ppm                   | ND                       | PASS                        | 0.02            |
| ASPERGILLU  |  |             |         |                        | Not Present                             | PASS                            |                           | AFLATOXIN G1  |   | 0.002                | ppm                   | ND                       | PASS                        | 0.02            |
|   | A SPECIFIC GEN   | E           |         |                        | Not Present                             | PASS                            |                           | AFLATOXIN G2  |   | 0.002                | ppm                   | ND                       | PASS                        | 0.02            |
| ECOLI SHIGE   | LLA  | -           |         |                        | Not Present                             | PASS                            |                           | Analysis of here  | Malaka.   |                      |                       |                          |                             |                 |
| TOTAL YEAS  | T AND MOLD   | 1           | 0       | CFU/g                  | <10                                     | PASS                            | 100000                    | Analyzed by:<br>3379, 585, 1440   | Weight:<br>0.268g                                     | Extraction<br>N/A    | date:                 |                          | r <b>acted by</b><br>'9,450 | :               |
| Analyzed by:<br>3621, 585, 144  | Weig<br>0 0.94   |             |         | on date:<br>3 11:15:27 |   | xtracted b<br>390,3336          | y:                        |   | SOP.T.30.101.FL (Gaine                                |                      | 40.101.FL             | . (Gainesvi              | ille),                      |                 |
|   | od : SOP.T.40.056<br>:h : DA063806MIC                      | C, SOP.T.40 |         |                        | 0.209.FL                                | red On : 08                     | /30/23                    | SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)           Analytical Batch : DA063812MYC         Reviewed On : 08/30/23 14:04:44           Instrument Used : N/A         Batch Date : 08/29/23 10:32:00           Analyzed Date : 08/29/23 14:57:17         Batch Date : 08/29/23 10:32:00 |   |                      |                       |                          |                             |                 |
| DA-020,fisherk<br>Isotemp Heat I<br>Analyzed Date<br>Dilution : N/A   | : 08/29/23 13:56   | at Block DA | -049,F  | isher Scier            |   |                                 |                           | 040521.11<br>Consumables : 326<br>Pipette : DA-093; D   |   |                      |                       |                          |                             |                 |
| Reagent : 0622<br>Consumables :<br>Pipette : N/A  | 123.15; 080923.R<br>7565002017                             | 15; 071023  | .06; 09 | 92122.09               |   |                                 |                           | accordance with F.S.  |   |                      |                       |                          |                             |                 |
| Analyzed by:<br>3336, 585, 144  | Weig<br>0 0.94   |             |         | on date:<br>3 11:15:27 |   | <b>xtracted b</b><br>390,3336   | y:                        | [[Hg]]  | leavy Me  | tals                 |                       |                          | PAS                         | SED             |
| Analytical Bate   | od : SOP.T.40.208<br>h : DA063826TYN<br>ed : Incubator (25 | 1           |         | Revie                  | .FL<br>wed On : 08/31<br>Date : 08/29/2 |                                 |                           | Metal   |   | LOD                  | Units                 | Result                   | Pass /<br>Fail              | Action<br>Level |
|   | : 08/29/23 12:52   | - /         |         | Daten                  | Date : 00/23/2                          |                                 | 5                         | TOTAL CONTAMI   | NANT LOAD METALS                                      | 0.080                | ppm                   | ND                       | PASS                        | 1.1             |
| Dilution : 10   |  |             |         |                        |   |                                 |                           | ARSENIC   |   | 0.020                | ppm                   | ND                       | PASS                        | 0.2             |
|   | 123.15; 081523.R   | .08         |         |                        |   |                                 |                           | CADMIUM   |   | 0.020                | ppm                   | ND                       | PASS                        | 0.2             |
| Consumables :   | N/A  |             |         |                        |   |                                 |                           | MERCURY   |   | 0.020                | ppm                   | ND                       | PASS                        | 0.2             |
| Pipette : N/A   |  |             |         |                        |   |                                 |                           | LEAD  |   | 0.020                | ppm                   | ND                       | PASS                        | 0.5             |
| Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in<br>accordance with F.S. Rule 64ER20-39. |  |             |         |                        |   | Analyzed by:<br>1022, 585, 1440 | <b>Weight:</b><br>0.2587g | Extraction date: 08/29/23 12:05:13  |   |                      | Extracted by:<br>1022 |                          |                             |                 |
|   |  |             |         |                        |   |                                 |                           |   | 50P.T.30.082.FL, SOP.T<br>0A063800HEA<br>DA-ICPMS-003 | .40.082.FL<br>Review | ed On : 08,           | /30/23 10:<br>9/23 08:56 | 26:33                       |                 |

Dilution: 50

Reagent : 082323.R34; 082523.R05; 082623.R03; 082523.R03; 082523.R04; 080823.01 Consumables : 179436; 2209282; 210508058 Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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#### Jorge Segredo Lab Director

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Signature 08/31/23



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Space Coast Lander Cartridge Concentrate 1g 90% Space Coast Lander Matrix : Derivative



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

Eilth/Eoreign

# **Certificate of Analysis**

### PASSED

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30829002-005 Harvest/Lot ID: 4654 2098 8699 9343 Batch#: 4654 2098 8699 9343 Sampled : 08/28/23 Ordered : 08/28/23

DACCED

Sample Size Received : 16 gram Total Amount : 1920 units Completed : 08/31/23 Expires: 08/31/24 Sample Method : SOP.T.20.010

|  | Materia                          |                          | n                      |                        | PA                  | 33ED                         |
|--|----------------------------------|--------------------------|------------------------|------------------------|---------------------|------------------------------|
| Analyte<br>Filth and Foreigr   | n Material                       | <b>LOD</b><br>0.100      | Units<br>%             | <b>Result</b><br>ND    | P/F<br>PASS         | Action Level                 |
| Analyzed by:<br>1879, 1440   | Weight:<br>NA                    | _                        | <b>xtraction</b><br>/A | date:                  | <b>Extra</b><br>N/A | cted by:                     |
| Analysis Method : S<br>Analytical Batch : D<br>Instrument Used : F<br>Analyzed Date : 08,                                | A063870FIL<br>Filth/Foreign Mate | rial Micro               | oscope                 |                        |                     | 0/23 13:42:22<br>23 12:44:18 |
| Dilution : N/A<br>Reagent : N/A<br>Consumables : N/A<br>Pipette : N/A<br>Filth and foreign mate<br>technologies in accor |                                  |                          |                        | spection utilizi       | ng naked ey         | ve and microscope            |
| $\bigcirc$   | Water A                          | ctiv                     | ity                    |                        | PA                  | SSED                         |
| Analyte<br>Water Activity  |                                  | <b>LOD</b><br>0.010      | <b>Units</b><br>aw     | <b>Result</b><br>0.533 | P/F<br>PASS         | Action Level<br>0.85         |
| Analyzed by:<br>3619, 585, 1440  | Weight:<br>0.505g                | l <b>ate:</b><br>1:30:01 |                        |                        |                     |                              |
| Analysis Method : S  | SOP.T.40.019                     |                          |                        |                        |                     |                              |

Analytical Batch : DA063824WAT Reviewed On: 08/29/23 16:52:30 Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 08/29/23 10:48:06 Analyzed Date : 08/29/23 14:31:00 Dilution : N/A Reagent : 050923.04 Consumables : PS-14 Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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08/31/23