

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

### **Certificate of Analysis**

Client Name: Ceres Med License Number: INTG-0001

Sample ID: VT16752

Sample Name: LA Kush Cake (#2) Sample Lot: INTG1-03-LAKC-241204

Sample Matrix: Flower Date Received: 12/17/2024 **Date Reported: 12/27/2024** Date Tested: 12/20/2024



| Total Cannabinoids  |        |         |  |  |
|---------------------|--------|---------|--|--|
|                     | %      | mg/g    |  |  |
| Total THC:          | 19.068 | 190.683 |  |  |
| Total CBD:          |        |         |  |  |
| Total Cannabinoids: | 22.577 | 225.774 |  |  |

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

### **Potency**

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #54341

| Analyte | % (Dry) | mg/g (Dry) | %       | mg/g    | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|------------|---------|---------|------------|------------|
| CBC     | ND      | ND         | ND      | ND      | 0.0003     | 0.0040     |
| CBCA    | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0002     | 0.0040     |
| CBD     | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0008     | 0.0040     |
| CBDA    | ND      | ND         | ND      | ND      | 0.0002     | 0.0040     |
| CBDV    | ND      | ND         | ND      | ND      | 0.0008     | 0.0040     |
| CBDVA   | ND      | ND         | ND      | ND      | 0.0001     | 0.0040     |
| CBG     | ND      | ND         | ND      | ND      | 0.0009     | 0.0040     |
| CBGA    | 0.8974  | 8.974      | 0.8136  | 8.136   | 0.0001     | 0.0040     |
| CBN     | ND      | ND         | ND      | ND      | 0.0004     | 0.0040     |
| CBNA    | ND      | ND         | ND      | ND      | 0.0002     | 0.0040     |
| D8 THC  | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0012     | 0.0040     |
| D9 THC  | 0.4469  | 4.469      | 0.4052  | 4.052   | 0.0016     | 0.0049     |
| D10 THC | ND      | ND         | ND      | ND      | 0.0004     | 0.0040     |
| THCA    | 21.2331 | 212.331    | 19.2521 | 192.521 | 0.0002     | 0.0040     |
| THCV    | ND      | ND         | ND      | ND      | 0.0016     | 0.0049     |
| THCVA   | ND      | ND         | ND      | ND      | 0.0002     | 0.0040     |

#### **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #54342

| Analyte        | Result (%) | Limit | Pass/Fail |  |
|----------------|------------|-------|-----------|--|
| Moisture       | 9.33       | 13.00 |           |  |
| Water Activity | 0.26       | 0.65  | PASS      |  |

Callie Chapman

Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.





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Sample Name: LA Kush Cake (#2) Sample Lot: INTG1-03-LAKC-241204

Sample Matrix: Flower
Date Received: 12/17/2024
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Date Tested: 12/19/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #54343

| Analyte   | Result  | Pass/Fa                                      |
|---|---|--|
| A. Fumigatus<br>A. Niger<br>A. Flavus<br>A. Terreus<br>STEC<br>Salmonella | None Detected | PASS<br>PASS<br>PASS<br>PASS<br>PASS<br>PASS |



Callie Chapman

Rev. 1 Initial Release

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# **Certificate of Analysis**

2

Client Name: Ceres Med License Number: INTG-0001

Sample ID: VT16788

Sample Name: HL103: LAKC

Sample Lot: HL103 Sample Matrix: Flower Date Received: 12/17/2024 Date Reported: 12/27/2024

Date Tested: 12/19/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #54376

| Analyte       | Pass/Fail | Result (ppm) | Limit   | LOD (ppm)            | LOQ (ppm)            |
|---------------|-----------|--------------|---------|----------------------|----------------------|
| Abamectin B1a | Pass      | ND           | 0.10000 | 0.00687              | 0.02081              |
| Abamectin B1b | Pass      | ND           | 0.10000 | 0.00133              | 0.00405              |
| Acephate      | Pass      | ND           | 0.10000 | 0.02214              | 0.06710              |
| Acequinocyl   | Pass      | ND           | 0.10000 | 0.02276              | 0.06897              |
| Azoxystrobin  | Pass      | ND           | 0.10000 | 0.01262              | 0.03825              |
| Bifenazate    | Pass      | ND           | 0.10000 | 0.01232              | 0.03734              |
| Bifenthrin    | Pass      | ND           | 3.00000 | 0.04612              | 0.13976              |
| Carbaryl      | Pass      | ND           | 0.50000 | 0.01039              | 0.03149              |
| Chlorpyrifos  | Pass      | ND           | 0.04000 | 0.00702              | 0.02128              |
| Cypermethrin  | Pass      | ND           | 1.00000 | 0.02839              | 0.08604              |
| Etoxazole     | Pass      | ND           | 0.10000 | 0.00915              | 0.02772              |
| Imazalil      | Pass      | ND           | 0.04000 | 0.00664              | 0.02012              |
| Imidacloprid  | Pass      | ND           | 5.00000 | 0.02001              | 0.06063              |
| Myclobutanil  | Pass      | ND           | 0.10000 | 0.01691              | 0.05123              |
| Spinosyn A    | Pass      | ND           | 0.10000 | 0.00632              | 0.01916              |
| Spinosyn D    | Pass      | ND           | 0.10000 | 0.00256              | 0.00775              |
| Pyrethrins    | Pass      | ND           | 0.50000 | 0.00022<br>0.00498 * | 0.00072<br>0.00015 * |

<sup>\*</sup> Pyrethrins action limit represents sum of isomers I & II



Callie Chapman Lab Director

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