



# Certificate of Analysis

Sample: DE10106003-008  
Harvest/Lot ID: 1260003  
Seed to Sale #1A400031269FB2B000000886  
Batch Date : 12/08/20  
Batch#: MO19572  
Sample Size Received: 3 ml  
Retail Product Size: 30  
Ordered : 12/31/20  
Sampled : 12/31/20  
Completed: 01/09/21 Expires: 01/09/22  
Sampling Method: SOP-024

Jan 09, 2021 | Hemplucid

License # NA  
4844 N. 300 W. Ste. 202  
Provo, CO, 84604, US



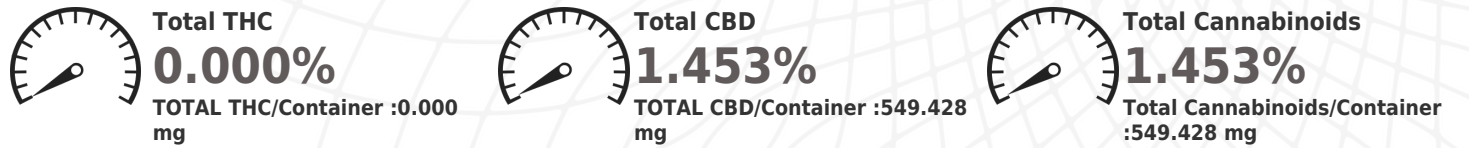
**PASSED**

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## SAFETY RESULTS

| Icon | Category           | Result     |
|------|--------------------|------------|
|      | Pesticides         | NOT TESTED |
|      | Heavy Metals       | NOT TESTED |
|      | Microbials         | NOT TESTED |
|      | Mycotoxins         | NOT TESTED |
|      | Residuals Solvents | NOT TESTED |
|      | Filtration         | NOT TESTED |
|      | Water Activity     | NOT TESTED |
|      | Moisture           | NOT TESTED |
|      | Homogeneity        | NOT TESTED |
|      | Terpenes           | NOT TESTED |

## CANNABINOID RESULTS



|     | CBDV      | CBDVA     | CBG       | CBD        | CBDA      | THCV      | CBGA      | CBN       | EXO-THC   | CBDQ      | D9-THC    | D8-THC    | CBL       | THCVA     | CBNA      | CBC       | THCA      | CBCA      | CBLA      |
|-----|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|     | ND        | ND        | ND        | 1.45%      | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        |
|     | ND        | ND        | ND        | 14.53 mg/g | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        | ND        |
| LOD | 0.00265 % | 0.00070 % | 0.00219 % | 0.00333 %  | 0.00125 % | 0.00205 % | 0.00192 % | 0.00183 % | 0.00401 % | 0.01480 % | 0.00084 % | 0.00268 % | 0.00092 % | 0.00071 % | 0.00091 % | 0.00286 % | 0.00045 % | 0.00210 % | 0.00116 % |

## Cannabinoid Profile Test

|                  |                   |  |                       |
|------------------|-------------------|--|-----------------------|
| Analyzed by<br>7 | Weight<br>0.9056g | Extraction date :<br>01/08/21 05:01:29 | Extracted By :<br>667 |
|------------------|-------------------|--|-----------------------|

|                                |   |                                |
|--------------------------------|---|--------------------------------|
| Analysis Method -SOP-020 (R15) | Reviewed On - 01/09/21 13:16:02                     | Batch Date : 01/08/21 12:23:21 |
| Analytical Batch -DE001367POT  | Instrument Used : Agilent 1100 "Liger" Running On : |                                |

| Reagent    | Dilution | Consums. ID | Consums. ID     |
|------------|----------|-------------|-----------------|
| 111620.12  | 41       | 24161320    | 12054-036CC-036 |
| 102020.R01 |          | 9212322     | 923C4-923AK     |
| 010221.R01 |          | 00302923    | 5079-525C6-525E |
| 010721.R10 |          | 040CB-040D  |                 |
|            |          | R0BB28597   |                 |
|            |          | 280674667   |                 |

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

## Label Claim - PASSED

| Analyte   | LOD | Units | Result |
|-----------|-----|-------|--------|
| TOTAL CBG |     | mg    | ND     |
| TOTAL CBN |     | mg    | ND     |

This report shall not be reproduced, unless in its entirety, without written approval from Phytatech Labs. This report is a Phytatech Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Stephen Goldman**  
Lab Director  
State License #  
405R-00011 405-00008  
ISO Accreditation # 4331.01

*Signature*  
Signature

01/09/2021  
Signed On