



# Certificate of Analysis

May 12, 2021 | Hemplucid

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

hemplucid.

Sample: DE10507010-011

Harvest/Lot ID: 8390009

Seed to Sale #1A4000B00010D25000000199

Batch Date : 05/04/21

Batch#: MO44625

Sample Size Received: 2 ml

Total Weight/Volume: N/A

Retail Product Size: 30 ml

Ordered : 05/07/21

sampled : 05/07/21

Completed: 05/12/21 Expires: 05/12/22

Sampling Method: SOP-024

**PASSED**

Page 1 of 1

## PRODUCT IMAGE SAFETY RESULTS



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

## CANNABINOID RESULTS



Total THC  
**0.000%**

TOTAL THC/Container : 0.000 mg



Total CBD  
**0.712%**

TOTAL CBD/Container : 260.235 mg



Total Cannabinoids  
**0.712%**

Total Cannabinoids/Container : 260.235 mg

| CBDV  | CBDVA      | CBG   | CBD        | CBDA   | THCV   | CBGA       | CBN        | EXO-THC | CBQ      | D9-THC | D8-THC | CBL        | THCVA      | CBC        | D10-THC    | CBNA   | THCA       | CBGA   | CBLA       |
|-------|------------|-------|------------|--------|--------|------------|------------|---------|----------|--------|--------|------------|------------|------------|------------|--------|------------|--------|------------|
| 0.012 | ND         | ND    | 0.712      | ND     | ND     | ND         | 0.002      | 0.007   | ND       | 0.034  | ND     | ND         | ND         | 0.022      | ND         | ND     | ND         | ND     | ND         |
| 0.12  | ND         | ND    | 7.12       | ND     | ND     | ND         | 0.02       | 0.07    | ND       | 0.34   | ND     | ND         | ND         | 0.22       | ND         | ND     | ND         | ND     | ND         |
| LOD   | 0.00265237 | 0.001 | 0.00219044 | 2.8E-5 | 1.1E-5 | 0.00205806 | 0.00192419 | 1.0E-6  | 0.000237 | 0.0148 | 2.2E-5 | 0.00268886 | 0.00092180 | 0.00071737 | 0.00286194 | 0.0129 | 0.00091019 | 1.0E-5 | 0.00210199 |
|       | %          | %     | %          | %      | %      | %          | %          | %       | %        | %      | %      | %          | %          | %          | %          | %      | %          | %      | %          |

## Cannabinoid Profile Test

|                  |                   |  |                        |
|------------------|-------------------|--|------------------------|
| Analyzed by<br>8 | Weight<br>1.0867g | Extraction date :<br>05/11/21 01:05:26 | Extracted By :<br>1542 |
|------------------|-------------------|--|------------------------|

Analysis Method -SOP-020 (R15)

Reviewed On - 05/12/21 11:41:15

Batch Date : 05/11/21 09:31:57

Analytical Batch -DE001875POT

Instrument Used : Agilent 1100 "Falcor" Running On :

| Reagent    | Dilution | Consums. ID       | Consums. ID  |
|------------|----------|-------------------|--------------|
| 043021.R11 | 41       | 041321            | 923C4-923AK  |
| 043021.R12 |          | 0264898           | 1057-225-000 |
| 050721.R09 |          | 00302923          |              |
|            |          | 280674667         |              |
|            |          | 12104-042CC-042   |              |
|            |          | 40898-021C4-021AI |              |

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    | 0.611  |

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha 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

05/12/21

Signed On



# Certificate of Analysis

May 13, 2021 | Hemplucid

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

hemplucid.

Sample: DE10507010-012

Harvest/Lot ID: 8390009

Seed to Sale #1A4000B00010D25000000199

Batch Date : 05/04/21

Batch#: MO44625

Sample Size Received: 2 ml

Total Weight/Volume: N/A

Retail Product Size: 30 gram

Ordered : 05/07/21

sampled : 05/07/21

Completed: 05/13/21 Expires: 05/13/22

Sampling Method: SOP-024

**PASSED**

Page 1 of 2

PRODUCT IMAGE SAFETY RESULTS



| PRODUCT IMAGE   | SAFETY RESULTS  |   |   |   |   |   |   |   |   |  | MISC. |
|---|---|---|---|---|---|---|---|---|---|--|-------|
|  |  |  |  |  |  |  |  |  |  |  |       |
|   |   |   |   |   |   |   |   |   |   |  |       |
|   |   |   |   |   |   |   |   |   |   |  |       |
|   |   |   |   |   |   |   |   |   |   |  |       |
| Pesticides  | Heavy Metals  | Microbials  | Mycotoxins  | Residuals Solvents  | Filtration  | Water Activity  | Moisture  | Homogeneity   | Terpenes  |  |       |
| NOT TESTED  | NOT TESTED  | PASSED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  |  |       |

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha 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

05/13/21

Signed On



# Certificate of Analysis

**PASSED**

 4844 N. 300 W. Ste. 202  
 Provo, CO, 84604, US  
**Telephone:** 7192318261  
**Email:** sarah@hemplucid.com  
**License #:** NA

**Sample : DE10507010-012**
**Harvest/LOT ID: 8390009**
**Batch# :** MO44625

**Sampled :** 05/07/21

**Ordered :** 05/07/21

**Sample Size Received :** 2 ml

**Total Weight/Volume :** N/A

**Completed :** 05/13/21 **Expires:** 05/13/22

**Sample Method :** SOP-024

Page 2 of 2

|  |                   |               |
|--|-------------------|---------------|
|  | <b>Microbials</b> | <b>PASSED</b> |
|--|-------------------|---------------|

**Analyte**

 TOTAL\_YEAST\_AND\_MOLD  
 SHIGA\_TOXIN\_PRODUCING\_ESCHERICHIA\_COLI\_STEC  
 SALMONELLA\_SPECIES

**LOD**
**Result**

 not present in 1 gram.  
 not present in 1 gram.  
 not present in 1 gram.

**Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)**
**Analytical Batch -DE001865MIC Batch Date : 05/10/21**
**Instrument Used : Microbial - Full Panel**
**Running On : 05/11/21**

|                    |               |                        |                     |
|--------------------|---------------|------------------------|---------------------|
| <b>Analyzed by</b> | <b>Weight</b> | <b>Extraction date</b> | <b>Extracted By</b> |
| 6                  | 1.38g         | NA                     | NA                  |

| Reagent    | Reagent    | Reagent    | Consums. ID       | Consums. ID |
|------------|------------|------------|-------------------|-------------|
| 050421.R03 | 050421.R02 | 050621.R03 | 1057-225-000      | 2           |
| 021221.02  | 042721.R15 | 050721.R08 | 40898-021C4-021AI | NT10-1212   |
| 031121.07  | 041421.R10 | 040121.21  | MKCN2192          | 00100       |
| 100419.03  | 040221.01  | 022321.R13 | 0                 |             |
| 041421.R12 | 022221.16  |            | 1                 |             |
| 050721.R06 | 033021.01  |            | 20/08/30          |             |

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.