



# Certificate of Analysis

Sample: DE31016003-003  
Harvest/Lot ID: 1990012  
Seed to Sale# 1A4000B00010D25000003814  
Sample Size Received: 14.7 gram  
Total Amount: 250 gram  
Retail Product Size: 14.7 gram  
Ordered: 10/12/23  
Sampled: 10/16/23  
Completed: 10/19/23

**PASSED**

Oct 19, 2023 | HempLucid

License # 405R-00011

4844 N. 300 W. Ste. 202

Provo, UT, 84604, US



HempLucid

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PRODUCT IMAGE



SAFETY RESULTS

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

MISC.

**Cannabinoid** **PASSED**

|   |   |  |  |  |  |
|---|---|--|--|--|--|
|  | <b>Total THC</b><br><b>0.0894%</b><br>Total THC/Container : 13.142 mg |  | <b>Total CBD</b><br><b>1.9503%</b><br>Total CBD/Container : 286.694 mg |  | <b>Total Cannabinoids</b><br><b>2.1395%</b><br>Total Cannabinoids/Container : 314.507 mg |
|---|---|--|--|--|--|

|      | TOTAL 9/10 | CBDV   | CBDVA  | CBG    | CBD    | CBDA   | THCV   | CBGA   | CBN    | EXO-THC | CBDQ   | D9-THC | D8-THC | CBL    | THCVA  | CBC    | D10-THC | CBNA   | THCA   | CBCA   | CBLA   | THC-O-ACE TATE |
|------|------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|----------------|
| %    | ND         | ND     | ND     | ND     | 1.9503 | ND     | ND     | ND     | 0.0420 | ND      | ND     | 0.0894 | ND     | ND     | ND     | 0.0578 | ND      | ND     | ND     | ND     | ND     | ND             |
| mg/g | ND         | ND     | ND     | ND     | 19.503 | ND     | ND     | ND     | 0.420  | ND      | ND     | 0.894  | ND     | ND     | ND     | 0.578  | ND      | ND     | ND     | ND     | ND     | ND             |
| LOD  | 0.0100     | 0.0017 | 0.0014 | 0.0009 | 0.0021 | 0.0031 | 0.0006 | 0.0016 | 0.0044 | 0.0008  | 0.0012 | 0.0025 | 0.0016 | 0.0034 | 0.0029 | 0.0014 | 0.0059  | 0.0047 | 0.0026 | 0.0011 | 0.0022 | 0.0021         |
|      | %          | %      | %      | %      | %      | %      | %      | %      | %      | %       | %      | %      | %      | %      | %      | %      | %       | %      | %      | %      | %      | %              |

Analyzed by: 2721, 2791, 8, 2080      Weight: 0.7344g      Extraction date: 10/17/23 15:27:16      Extracted by: 2813

Analysis Method : SOP.T.40.039.CO      Analytical Batch : DE006563POT      Instrument Used : Agilent 1100 "Liger"      Analyzed Date : 10/19/23 09:28:20  
Reviewed On : 10/19/23 18:23:05      Batch Date : 10/17/23 13:03:59

Dilution : 40  
Reagent : 101623.R02; 101623.R05; 100923.R11; 101723.R13  
Consumables : 2210521482; 2014919; 9291.100; 0000179471; 303122060; 121621CH01; 234422; 61892-307C6-307E  
Pipette : P200- G16447C; P1000- 22C52450; POT- 20E73244; POT- 20E74976; POT- 20K63477

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

**Label Claim - PASSED**

| Analyte   | LOD    | Units | Pass/Fail | Result | Analyte   | LOD    | Units | Pass/Fail | Result  |
|-----------|--------|-------|-----------|--------|-----------|--------|-------|-----------|---------|
| TOTAL CBG | 0.0010 | mg    | TESTED    | ND     | TOTAL CBN | 0.0010 | mg    | TESTED    | <0.0030 |

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a 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. ND=Not Detected, NT=Not Tested, 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. The Measurement Uncertainty (UM) error is available from the lab upon request.

**Stephen Goldman**  
Lab Director

State License # 405R-00011  
405-00008  
ISO 17025 Accreditation # 4331.01



Signature  
10/19/23