



Certificate of Analysis

Sample: **DE11214001-001**
Harvest/Lot ID: **6380021**
Batch#: **2021-628/LTN-31921-B1**
Seed to Sale# **1A4000B00010D25000001001**
Batch Date: **11/15/21**
Sample Size Received: **5 gram**
Total Weight/Volume: **N/A**
Retail Product Size: **56 gram**
Ordered : **12/10/21**
sampled : **12/10/21**
Completed: **01/02/22**
Sampling Method: **SOP-024**

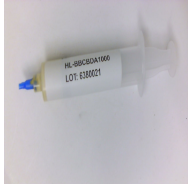
Jan 02, 2022 | Hemplucid

License # 405R-00011
4844 N. 300 W. Ste. 202
Provo, UT, 84604, US



PASSED
Page 1 of 2

PRODUCT IMAGE



SAFETY RESULTS

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

MISC.

CANNABINOID RESULTS



Total THC
0.07%
TOTAL THC/Container :39.2 mg



Total CBD
2.013%
TOTAL CBD/Container :1127.28 mg



Total Cannabinoids
2.368%
Total Cannabinoids/Container :1326.08 mg

| | CBDV | CBDA | CBG | CBD | CBDA | THCV | CBGA | CBN | EXO-THC | CBDO | D9-THC | D8-THC | CBL | THCVA | CBC | D10-THC | CBNA | THCA | CBCA | CBLA | THC-D-ACETATE |
|-----|------------|-------|------------|--------|--------|------------|------------|--------|----------|--------|--------|------------|-------------|-------------|------------|---------|-------------|--------|------------|------------|---------------|
| % | 0.042 | ND | ND | 1.126 | 1.012 | ND | 0.01 | 0.005 | 0.015 | ND | 0.058 | ND | ND | 0.041 | ND | ND | ND | 0.014 | 0.045 | 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 | 0.000921807 | 0.000717378 | 0.00286194 | 0.0129 | 0.000910194 | 1.0E-5 | 0.00210199 | 0.00116619 | 0.003403 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |

Cannabinoid Profile Test

| | | | |
|--------------------------------|---|--|------------------------|
| Analyzed by 1642 | Weight 0.9946g | Extraction date : 12/15/21 05:12:48 | Extracted By : 1642 |
| Analysis Method -SOP-020 (R15) | Reviewed On - 12/17/21 08:13:25 | Batch Date : 12/15/21 10:53:29 | |
| Analytical Batch -DE002782POT | Instrument Used : Agilent 1100 "Falcor" | Running On : 12/15/21 19:11:27 | |

| Reagent | Dilution | Consums. ID | Consums. ID |
|------------|----------|-----------------|-----------------|
| 101121.10 | 40 | 07051275 | 234422 |
| 102221.R04 | | 1119999 | 5079-525C6-525E |
| 111121.R05 | | BG045 | |
| 121421.R10 | | R1KB34782 | |
| 121321.R07 | | 298076054 | |
| 121321.02 | | 12211-108CC-108 | |

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 | 0.001 | mg | 4.911 |
| TOTAL CBN | 0.001 | mg | ND |

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 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

01/02/22
Signed On



Certificate of Analysis

PASSED

Hemplucid

4844 N. 300 W. Ste. 202
Provo, UT, 84604, US
Telephone: 7192318261
Email: sarah@hemplucid.com
License#: 405R-00011

Sample : DE11214001-001
Harvest/Lot ID: 6380021

Batch# : 2021-628/LTN-31921-B1
Sampled : 12/10/21
Ordered : 12/10/21

Sample Size Received : 5 gram
Total Weight/Volume : N/A
Completed : 01/02/22 **Expires:** 01/02/23
Sample Method : SOP-024

Page 2 of 2

| | | |
|---|-------------------|---------------|
|  | Microbials | PASSED |
|---|-------------------|---------------|

| Analyte | LOD | Result |
|---|-----|------------------------|
| TOTAL_YEAST_AND_MOLD | | not present in 1 gram. |
| SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC | | not present in 1 gram. |
| SALMONELLA_SPECIES | | not present in 1 gram. |

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)
Analytical Batch -DE002776MIC **Batch Date** : 12/14/21 09:31:07
Instrument Used : Microbial - Full Panel
Running On : 12/16/21 17:07:56

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|--------|-------------------|--------------|
| 1473 | 1.28g | 12/16/21 05:12:20 | 5 |

| Reagent | Reagent | Reagent | Dilution | Consums. ID | Consums. ID |
|------------|------------|------------|----------|-------------------|-------------|
| 120721.R07 | 101121.R06 | 110321.01 | 1 | 16564-106C6-106H | 0 |
| 113021.R09 | 101521.R04 | 120821.01 | | 40898-021C4-021AI | NT10-1212 |
| 121321.R14 | 081821.08 | 120721.R03 | | 210316-361-B | 00104 |
| 120121.R11 | 050521.02 | 120721.R04 | | 20/08/30 | 01859 |
| 121421.R01 | 102021.21 | 121421.R02 | | 210622-688 | CH_2055133 |
| 102121.R02 | 082421.08 | 121421.R03 | | CB1F14A 91005 | |

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.