



Certificate of Analysis

Sample: **DE11108013-002**
Harvest/Lot ID: **3410024, 0340009**
Batch#: **2021-515 (21101208)**
Seed to Sale# **1A4000B00010D25000000816**
Batch Date: **10/15/21**
Sample Size Received: **5 units**
Total Weight/Volume: **N/A**
Retail Product Size: **4.9 gram**
Ordered : **11/01/21**
sampled : **11/01/21**
Completed: **11/15/21**
Sampling Method: **SOP-024**

Nov 15, 2021 | Hemplucid

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




PASSED

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PRODUCT IMAGE

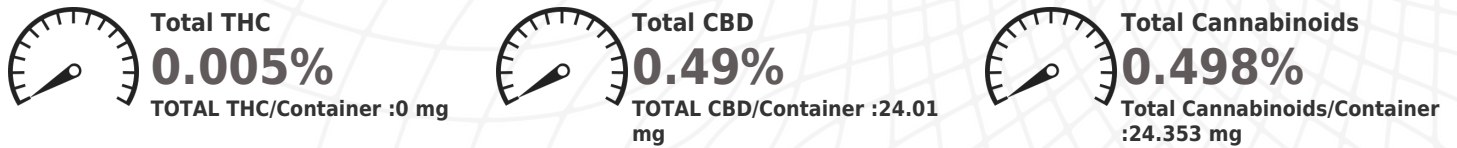


SAFETY RESULTS

									
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



CBVD	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
ND	ND	ND	0.49	ND	ND	ND	ND	0.002	ND	0.005	ND	ND	ND	ND	ND	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	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: **8** Weight: **4.5458g** Extraction date: **11/09/21 03:11:56** Extracted By: **1642**

Analysis Method -SOP-020 (R15) Reviewed On - **11/15/21 11:51:01** Batch Date : **11/09/21 13:02:12**
Analytical Batch -DE002645POT Instrument Used : **Agilent 1100 "Falcor"** Running On : **11/09/21 18:25:32**

Reagent	Reagent	Dilution	Consums. ID	Consums. ID
101121.10	110821.01	40	88715911147201	923C4-923AK
102221.R04			1119999	5079-525C6-525E
080521.R11			BG045	
110421.R10			R1KB34782	
110821.R06			298076054	
110821.R07			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	ND
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

11/15/21
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 : DE11108013-002

Harvest/LOT ID: 3410024, 0340009

Batch# : 2021-515
(21101208)

Sampled : 11/01/21
Ordered : 11/01/21

Sample Size Received : 5 units

Total Weight/Volume : N/A

Completed : 11/15/21 **Expires:** 11/15/22

Sample Method : SOP-024

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	Microbials	PASSED
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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 -DE002642MIC **Batch Date** : 11/09/21 09:46:27
Instrument Used : Microbial - Full Panel
Running On : 11/10/21 14:34:00

Analyzed by	Weight	Extraction date	Extracted By
6	4.48g	11/10/21 02:11:57	1473

Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
110821.R05	072921.03	022221.50	1	16564-106C6-106H	0
110521.R08	050521.02	022221.51		40898-021C4-021A1	NT10-1212
102121.R02	100419.03	100821.04		210316-361-B	20/08/30
101121.R06	102021.21	110921.R01		210622-687	01859
101521.R04	102621.R11	110421.R11		210622-688	00103
102621.R01	110621.R04			12265-115CC-115	CH_2054101

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.