



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

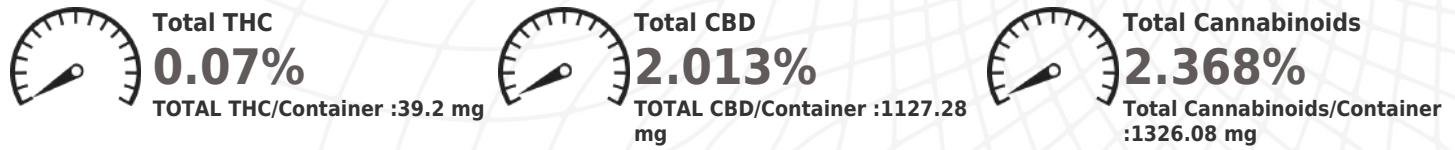


SAFETY RESULTS

									
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



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
0.042	ND	ND	1.126	1.012	ND	0.01	0.005	0.015	ND	0.058	ND	ND	ND	0.041	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
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

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
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
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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 -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.