



Certificate of Analysis

Sample: DE11222005-001
Harvest/Lot ID: 1600003
Batch#: MO64482/2020-1071D
Seed to Sale# 1A4000B00010D25000001043
Batch Date: 12/01/21
Sample Size Received: 5 gram
Total Weight/Volume: N/A
Retail Product Size: 56 gram
Ordered : 12/20/21
sampled : 12/20/21
Completed: 12/30/21
Sampling Method: SOP-024

Jan 03, 2022 | Hemplucid

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



PASSED
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PRODUCT IMAGE

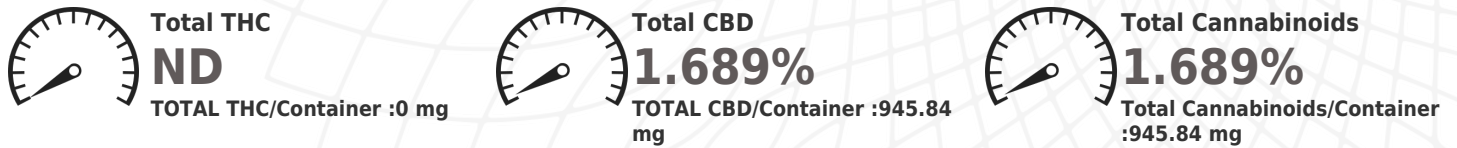


SAFETY RESULTS

									
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



	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	CBDO	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-D-ACETATE	
ND	ND	ND	1.689	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	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: 8 Weight: 0.9376g Extraction date: 12/23/21 02:12:44 Extracted By: 1642

Analysis Method -SOP-020 (R15) Reviewed On - 12/27/21 15:01:14 Batch Date : 12/23/21 10:08:58
Analytical Batch -DE002823POT Instrument Used : Agilent 1100 "Falcor" Running On : 12/23/21 15:17:13

Reagent	Reagent	Dilution	Consums. ID	Consums. ID
101121.10	122321.R04	40	07051275	234422
102221.R04			1119999	5079-525C6-525E
122021.R16			BG045	
122121.R04			R1KB34782	
122221.R02			298076054	
122021.28			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

12/30/21
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 : DE11222005-001
Harvest/Lot ID: 1600003

Batch# : MO64482/2020-1071D
Sampled : 12/20/21
Ordered : 12/20/21

Sample Size Received : 5 gram
Total Weight/Volume : N/A
Completed : 12/30/21 **Expires:** 12/30/22
Sample Method : SOP-024

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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.
MICROBIALS		not present in 1 gram.

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)
Analytical Batch -DE002824MIC Batch Date : 12/23/21 11:18:40
Instrument Used : Microbial - Full Panel
Running On : 12/30/21 11:29:26

Analyzed by	Weight	Extraction date	Extracted By
1473	2.57g	12/30/21 11:12:12	1473

Reagent	Reagent	Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID	Consums. ID
122121.R02	120721.R08	102021.21	122021.R14	121421.03	1	61596-112C6-112E	0	1
122221.R03	121421.R04	082421.08	121721.R12	122321.01		40898-021C4-021AI	NT10-1212	
102121.R02	122221.R01	110321.01	022221.59			210316-361-B	20/08/30	
121721.R06	081821.08	122221.01	121421.02			CB1F14A 91005	01859	
101521.R04	050521.02	111121.01	122021.R12			210622-688	00104	
091421.R01	100419.03	121421.R05	122021.R20			12265-115CC-115	C_2142603	

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.