



Certificate of Analysis

Sample: DE1124003-003
Harvest/Lot ID: 1330018
Batch#: MO64416/MO64417
Seed to Sale# 1A4000B00010D25000000897
Batch Date: 11/15/21
Sample Size Received: 5 ml
Total Weight/Volume: N/A
Retail Product Size: 30 gram
Ordered : 11/16/21
sampled : 11/16/21
Completed: 11/30/21
Sampling Method: SOP-024

Nov 30, 2021 | Hemplucid

License #
4844 N. 300 W. Ste. 202
Provo, UT, 84604, US



PASSED
Page 1 of 2

PRODUCT IMAGE

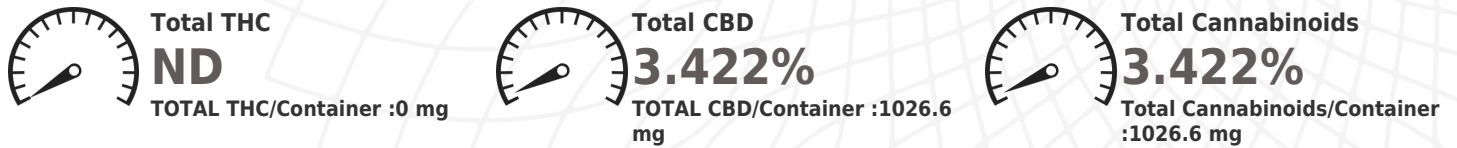


SAFETY RESULTS

 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
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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	CBCA	CBLA	THC-D-ACETATE	
ND	ND	ND	3.422	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.00265237	0.00070559	0.00219044	0.00333396	0.00125116	0.00205806	0.00192419	0.00183167	0.00401072	0.0148	0.000847945	0.00268886	0.000921807	0.000717378	0.00286194	0.000534	0.000910194	0.000458461	0.00210199	0.00116619	0.003403	
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: 8 Weight: 0.7762g Extraction date: 11/24/21 12:11:28 Extracted By: 1542

Analysis Method -SOP-020 (R15) Reviewed On - 11/29/21 12:32:25 Batch Date : 11/24/21 08:39:34
Analytical Batch -DE002707POT Instrument Used : Agilent 1100 "Liger" Running On : 11/24/21 14:26:38

Reagent	Dilution	Consums. ID	Consums. ID
102721.R07	40.5	07051275	923C4-923AK
112321.R14		1119999	5079-525C6-525E
112221.R11		BG045	
		298076054	
		R1AB59720	
		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

11/30/21
Signed On



Certificate of Analysis

PASSED

Hemplucid

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

Sample : DE11124003-003
Harvest/LOT ID: 1330018

Batch# : MO64416/MO64417
Sampled : 11/16/21
Ordered : 11/16/21

Sample Size Received : 5 ml
Total Weight/Volume : N/A
Completed : 11/30/21 **Expires:** 11/30/22
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 -DE002709MIC **Batch Date** : 11/27/21 10:44:01
Instrument Used : Microbial - Full Panel
Running On : 11/27/21 15:48:55

Analyzed by	Weight	Extraction date	Extracted By
6	3.45g	11/30/21 08:11:59	6

Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
112421.R04	111621.R05	102021.21	1	16564-106C6-106H	NT10-1212
112321.R13	110321.R07	112421.01		40898-021C4-021AI	20/08/30
112421.R01	110221.R05	112221.22		210316-361-B	01859
102121.R02	081821.08	082421.08		210622-687	00103
101121.R06	050521.02	022221.53		12265-115CC-115	CH_2055133
101521.R04	100419.03			0	

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.