



Certificate of Analysis

Sample: DE11108013-004
Harvest/Lot ID: 9140018
Batch#: MO64378/MO64379
Seed to Sale# 1A4000B00010D25000000818
Batch Date: 11/01/21
Sample Size Received: 5 ml
Total Weight/Volume: N/A
Retail Product Size: 30 gram
Ordered : 11/01/21
sampled : 11/01/21
Completed: 11/12/21
Sampling Method: SOP-024
Nov 12, 2021 | Hemplucid

License # 405R-00011

4844 N. 300 W. Ste. 202

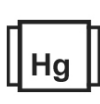
Provo, UT, 84604, US


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

CANNABINOID RESULTS

Total THC
0.249%
TOTAL THC/Container : 74.7 mg

Total CBD
7.03%
TOTAL CBD/Container : 2109 mg

Total Cannabinoids
7.938%
Total Cannabinoids/Container : 2396.1 mg

	CBDOV	CBDOVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-O-ACETATE
%	0.388	ND	0.028	7.03	ND	ND	ND	0.045	ND	ND	0.249	ND	ND	ND	0.198	ND	ND	ND	ND	ND	ND
mg/g	3.88	ND	0.28	70.3	ND	ND	ND	0.45	ND	ND	2.49	ND	ND	ND	1.98	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 0.8346g	Extraction date : 11/09/21 03:11:56	Extracted By : 1642
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Analysis Method -SOP-020 (R15)
Reviewed On - 11/10/21 13:20:59
Batch Date : 11/09/21 13:02:12
Analytical Batch -DE002645POT
Instrument Used : Agilent 1100 "Falcon"
Running On : 11/09/21 18:25:32

Reagent	Reagent	Dilution	Consums. ID	Consums. ID
101121.10	110821.01	82	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	8.4
TOTAL CBN	0.001	mg	13.5

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

11/12/21

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 : DE11108013-004

Harvest/LOT ID: 9140018

Batch# :

MO64378/MO64379

Sampled : 11/01/21

Ordered : 11/01/21

Sample Size Received : 5 ml

Total Weight/Volume : N/A

Completed : 11/12/21 **Expires:** 11/12/22

Sample Method : SOP-024

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Microbials
PASSED
Analyte

TOTAL YEAST AND MOLD

SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC

SALMONELLA_SPECIES

LOD
Result

not present in 1 gram.

not present in 1 gram.

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	1.79g	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		40898-021C4-021AI	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.