



Certificate of Analysis

Sample: DE11018012-004
Harvest/Lot ID: 9450012
Seed to Sale# 1A4000B00010D25000000717

Batch Date: 10/12/21

Batch#: MO64337/MO64338

Sample Size Received: 6 ml

Total Weight/Volume: N/A

Retail Product Size: 30 ml

Ordered : 10/13/21

sampled : 10/13/21

Completed: 10/22/21 Expires: 10/22/22

Sampling Method: SOP-024

Oct 22, 2021 | Hemplucid

License #

4844 N. 300 W. Ste. 202

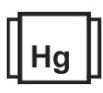
Provo, UT, 84604, US


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
0.166%
TOTAL THC/Container :47.808 mg

Total CBD
3.665%
TOTAL CBD/Container :1055.52 mg

Total Cannabinoids
4.019%
Total Cannabinoids/Container :1157.472 mg

	CBDO	CBDOA	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
%	0.109	ND	0.031	3.665	ND	ND	ND	0.016	0.032	ND	0.166	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	1.09	ND	0.31	36.65	ND	ND	ND	0.16	0.32	ND	1.66	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 0.8834g	Extraction date : 10/19/21 12:10:38	Extracted By : 1642
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Analysis Method -SOP-020 (R15)
Reviewed On - 10/20/21 14:08:53
Batch Date : 10/19/21 10:41:47
Analytical Batch -DE002549POT
Instrument Used : Agilent 1100 "Falcon"
Running On : 10/19/21 13:43:20

Reagent	Dilution	Consums. ID	Consums. ID
101121.10	41	887159111147201	923C4-923AK
080521.R11		1119999	5079-525C6-525E
101521.R03		00307958	
101821.R10		R1KB34782	
		298076054	
		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	9.3
TOTAL CBN	0.001	mg	4.8

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

10/22/21

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 : DE11018012-004
Harvest/LOT ID: 9450012
Batch# :
 MO64337/MO64338
Sampled : 10/13/21
Ordered : 10/13/21

Sample Size Received : 6 ml
Total Weight/Volume : N/A
Completed : 10/22/21 **Expires:** 10/22/22
Sample Method : SOP-024

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	Microbials	PASSED
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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 -DE002548MIC **Batch Date :** 10/19/21 09:12:05
Instrument Used : Microbial - Full Panel
Running On : 10/19/21 13:28:47

Analyzed by	Weight	Extraction date	Extracted By
6	1.57g	10/19/21 01:10:42	1473

Reagent	Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
100821.R01	072921.01	101921.R01	101821.R01	1	16564-106C6-106H	0
101821.R02	050521.02	101921.R02			40898-021C4-021AI	NT10-1212
072021.R02	100419.03	022221.47			210316-361-B	20/08/30
101121.R06	082421.02	101421.R01			210622-687	01859
072621.R13	092921.R06	102221.R03			210622-688	00103
092821.R08	022221.46	091321.09			12265-115CC-115	CH_2055133

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.