



Certificate of Analysis

Sample: DE11217010-002
Harvest/Lot ID: 1400012
Batch#: MO64450/MO64451
Seed to Sale# N/A
Batch Date: 12/13/21
Sample Size Received: 5 ml
Total Weight/Volume: N/A
Retail Product Size: 30 ml
Ordered : 12/13/21
sampled : 12/13/21
Completed: 12/23/21
Sampling Method: SOP-024

Dec 23, 2021 | Hemplucid

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



PASSED
Page 1 of 2

PRODUCT IMAGE

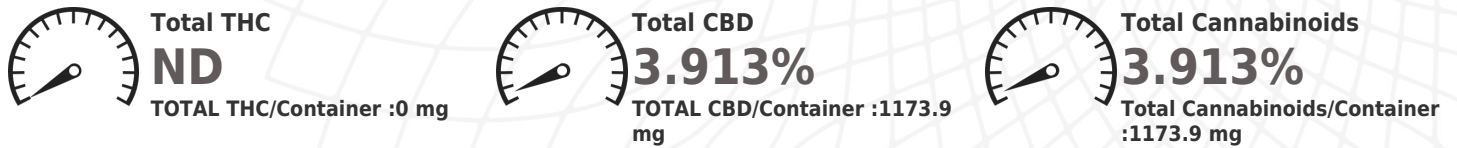


SAFETY RESULTS

									
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

MISC.

CANNABINOID RESULTS



CBVD	CBDA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBQ	DS-THC	DS-THC	CBL	THCVA	CRC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACETATE	
ND	ND	ND	3.913	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
LOD	0.001	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: 0.9983g Extraction date: 12/22/21 05:12:39 Extracted By: 1642

Analysis Method -SOP-020 (R15) Reviewed On - 12/23/21 09:36:31 Batch Date : 12/22/21 08:54:00
Analytical Batch -DE002815POT Instrument Used : Agilent 1100 "Liger" Running On :

Reagent	Dilution	Consums. ID	Consums. ID
102721.R07	80	07051275	12294-118CC-118
122221.R04		HWK-TP3ML	923C4-923AK
122221.R02		1119999	16564-106C6-106H
		BG045	
		R1KB34782	
		298076054	

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 - TESTED

Analyte	LOD	Units	Result
TOTAL CBG	0.001	mg	ND
TOTAL CBN	0.001	mg	ND

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Stephen Goldman
Lab Director
State License #
405R-00011 405-00008
ISO Accreditation # 4331.01


Signature

12/23/21
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 : DE11217010-002

Harvest/Lot ID: 1400012

Batch# :
MO64450/MO64451

Sampled : 12/13/21

Ordered : 12/13/21

Sample Size Received : 5 ml

Total Weight/Volume : N/A

Completed : 12/23/21 **Expires:** 12/23/22

Sample Method : SOP-024

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	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 -DE002806MIC **Batch Date** : 12/20/21 11:09:45
Instrument Used : Microbial - Full Panel
Running On : 12/20/21 17:10:16

Analyzed by	Weight	Extraction date	Extracted By
6	1.2g	12/20/21 05:12:02	5

Reagent	Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
120721.R07	102121.R02	100419.03	122021.R12	1	61596-112C6-112E	NT10-1212
120721.R08	121721.R06	102021.21	122021.R20		210622-688	00104
120721.R06	101521.R04	082421.08	121421.02		210316-361-B	01859
121721.R05	091421.R01	110321.01			12265-115CC-115	C_2142603
120121.R11	081821.08	121421.R04			CB1F14A 91005	
122021.R14	050521.02	121721.02			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.

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