



# Certificate of Analysis

May 12, 2021 | Hemplucid

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

hemplucid.

Sample: DE10507010-001

Harvest/Lot ID: 9450009

Seed to Sale #1A4000B00010D25000000203

Batch Date : 05/05/21

Batch#: MO44682

Sample Size Received: 2 ml

Total Weight/Volume: N/A

Retail Product Size: 30 ml

Ordered : 05/07/21

sampled : 05/07/21

Completed: 05/11/21 Expires: 05/11/22

Sampling Method: SOP-024

**PASSED**

Page 1 of 1

PRODUCT IMAGE SAFETY RESULTS



									
Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filtration	Water Activity	Moisture	Homogeneity	Terpenes
NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

CANNABINOID RESULTS



**Total THC**  
**0.167%**

TOTAL THC/Container :50.277 mg



**Total CBD**  
**3.662%**

TOTAL CBD/Container :1098.619 mg



**Total Cannabinoids**  
**3.933%**

Total Cannabinoids/Container :1180.141 mg

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA
	0.043	ND	ND	3.662	ND	ND	ND	0.008	0.038	ND	0.167	ND	ND	ND	0.104	ND	ND	ND	ND	ND
	0.43			36.62		ND	ND	0.08	0.38	ND	1.67	ND			1.04	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	0.00084794	0.00268886	0.00092180	0.00071737	0.00286194	0.00091019	0.00045846	0.00210199	0.00116619	
	%	%	%	%	%	%	%	%	%	%	5	7	8	8	8	4	1	1	1	
											%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 1253	Weight 0.9003g	Extraction date : 05/10/21 04:05:03	Extracted By : 1542
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Analysis Method -SOP-020 (R15)

Reviewed On - 05/11/21 12:28:16

Batch Date : 05/10/21 14:50:38

Analytical Batch -DE001871POT

Instrument Used : Agilent 1100 "Liger" Running On :

Reagent

040321.R02  
050621.R02  
050721.R09

Dilution

82

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.



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hemplucid.

Sample: DE10507010-010

Harvest/Lot ID: 9450009

Seed to Sale #1A4000B00010D25000000204

Batch Date : 05/05/21

Batch#: MO44682

Sample Size Received: 2 ml

Total Weight/Volume: N/A

Retail Product Size: 30 gram

Ordered : 05/07/21

sampled : 05/07/21

Completed: 05/13/21 Expires: 05/13/22

Sampling Method: SOP-024

**PASSED**

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PRODUCT IMAGE SAFETY RESULTS



PRODUCT IMAGE	SAFETY RESULTS										MISC.
											
	Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials <b>PASSED</b>	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Homogeneity NOT TESTED	Terpenes <b>NOT TESTED</b>	

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 for human safety for consumption and/or inhalation. The result >99% are 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

05/13/21

Signed On



# Certificate of Analysis

**PASSED**

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

**Sample :** DE10507010-010

**Harvest/LOT ID:** 9450009

**Batch# :** MO44682

**Sampled :** 05/07/21

**Ordered :** 05/07/21

**Sample Size Received :** 2 ml

**Total Weight/Volume :** N/A

**Completed :** 05/13/21 **Expires:** 05/13/22

**Sample Method :** SOP-024

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	<b>Microbials</b>	<b>PASSED</b>
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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 -**DE001865MIC **Batch Date :** 05/10/21

**Instrument Used :** Microbial - Full Panel

**Running On :** 05/11/21

<b>Analyzed by</b>	<b>Weight</b>	<b>Extraction date</b>	<b>Extracted By</b>
6	1.93g	NA	NA

Reagent	Reagent	Reagent	Consums. ID	Consums. ID
050421.R03	050421.R02	050621.R03	1057-225-000	2
021221.02	042721.R15	050721.R08	40898-021C4-021AI	NT10-1212
031121.07	041421.R10	040121.21	MKCN2192	00100
100419.03	040221.01	022321.R13	0	
041421.R12	022221.16		1	
050721.R06	033021.01		20/08/30	

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.