



# Certificate of Analysis

Oct 22, 2021 | Hemplucid

License #

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

hemplucid.

Sample: DE11018012-003

Harvest/Lot ID: 9380021

Seed to Sale# 1A4000B00010D25000000716

Batch Date: 10/12/21

Batch#: MO64333/MO64334

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











**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

**0.088%**

TOTAL THC/Container :25.344 mg



Total CBD

**1.879%**

TOTAL CBD/Container :541.152 mg



Total Cannabinoids

**2.051%**

Total Cannabinoids/Container :590.688 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
%	0.05	ND	0.011	1.879	ND	ND	ND	0.008	0.015	ND	0.088	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	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
LOD	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

## Cannabinoid Profile Test

Analyzed by 8	Weight 0.8861g	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 14:07:32

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	3.3
TOTAL CBN	0.001	mg	2.4

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 : DE11018012-003**

**Harvest/LOT ID: 9380021**

**Batch# :**

MO64333/MO64334

**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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	<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 -**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.