



# Certificate of Analysis

Oct 28, 2021 | Hemplucid

License # 405R-00011  
4844 N. 300 W. Ste. 202  
Provo, UT, 84604, US

hemplucid.

**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**  
**0.05%**

TOTAL THC/Container :2.25 mg


**Total CBD**  
**1.028%**

TOTAL CBD/Container :46.26 mg


**Total Cannabinoids**  
**1.19%**

Total Cannabinoids/Container :53.55 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
0.071	ND	ND	1.028	ND	ND	ND	0.004	0.008	ND	0.05	ND	ND	ND	0.029	ND	ND	ND	ND	ND	ND
0.71	ND	ND	10.28	ND	ND	ND	0.04	0.08	ND	0.5	ND	ND	ND	0.29	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	0.00268886	0.000921807	0.000717378	0.00286194	0.0129	0.000910194	1.0E-5	0.00210199	0.00116619	0.003403
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

**Cannabinoid Profile Test**

<b>Analyzed by</b> 8	<b>Weight</b> 1.0027g	<b>Extraction date :</b> NA	<b>Extracted By :</b> NA
<b>Analysis Method -SOP-020 (R15)</b>	<b>Reviewed On - 10/28/21 11:59:12</b>		<b>Batch Date : 10/27/21 10:58:26</b>
<b>Analytical Batch -DE002587POT</b>	<b>Instrument Used : Agilent 1100 "Falcon" Running On : 10/27/21 15:48:33</b>		

Reagent	Dilution	Consums. ID	Consums. ID
101121.10	40	88715911147201	923C4-923AK
080521.R11		1119999	5079-525C6-525E
102221.R12		BG045	
102521.R09		R1K834782	
102521.01		298076054	
102221.R04		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 CBN	0.001	mg	0.18

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

10/25/21

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 :** DE11021019-002

**Harvest/LOT ID:** 3860006

**Batch# :**

2021-548B/LPB-27721-B2

**Sampled :** 10/14/21

**Ordered :** 10/14/21

**Sample Size Received :** 1 units

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

**Completed :** 10/25/21 **Expires:** 10/25/22

**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 -** DE002561 **MIC Batch Date :** 10/21/21 09:49:55

**Instrument Used :** Microbial - Full Panel

**Running On :** 10/25/21 10:03:58

<b>Analyzed by</b>	<b>Weight</b>	<b>Extraction date</b>	<b>Extracted By</b>
1473	0.97g	10/25/21 10:10:08	1473

Reagent	Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID	Consums. ID
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100821.R01	092821.R13	102121.R02	101821.R01	1	16564-106C6-106H	0	1
101821.R02	102121.R01	092921.R04	102221.R03		40898-021C4-021AI	NT10-1212	
072021.R02	072921.01	102121.01			210316-361-8	20/08/30	
101121.R06	050521.02	090721.01			210622-687	01859	
072621.R13	100419.03	102221.R10			210622-688	00103	
092921.R05	082421.02	091321.10			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.