



# Certificate of Analysis

**Sample: DE11217010-001**  
**Harvest/Lot ID: 6450015**  
**Batch#: 2021-695/SG-06121-B2**  
**Seed to Sale# N/A**  
**Batch Date: 03/02/21**  
**Sample Size Received: 5 units**  
**Total Weight/Volume: N/A**  
**Retail Product Size: 0.52 gram**  
**Ordered : 12/13/21**  
**sampled : 12/13/21**  
**Completed: 12/23/21**  
**Sampling Method: SOP-024**

**PASSED**

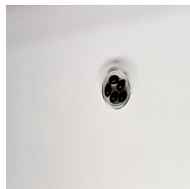
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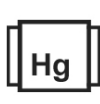
Dec 23, 2021 | Hemplucid

License #

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

hemplucid.

**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**
**0.251%**
**TOTAL THC/Container :1.305 mg**

**Total CBD**
**13.338%**
**TOTAL CBD/Container :69.358 mg**

**Total Cannabinoids**
**13.977%**
**Total Cannabinoids/Container :72.68 mg**

	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	CBDQ	DS-THC	DS-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-ACETATE
%	0.117	ND	ND	13.338	ND	ND	ND	0.015	0.073	ND	0.251	ND	ND	ND	0.183	ND	ND	ND	ND	ND	ND
LOD	1.17	ND	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
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

**Cannabinoid Profile Test**

<b>Analyzed by</b> 8	<b>Weight</b> 0.4618g	<b>Extraction date :</b> 12/23/21 08:12:39	<b>Extracted By :</b> 8
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**Analysis Method -SOP-020 (R15)**
**Reviewed On - 12/23/21 10:26:57**
**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	200	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 - PASSED**

Analyte	LOD	Units	Result
TOTAL CBG	0.001	mg	ND
TOTAL CBN	0.001	mg	0.078

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

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 :** DE11217010-001

**Harvest/Lot ID:** 6450015

**Batch# :**

2021-695/SG-06121-B2

**Sampled :** 12/13/21

**Ordered :** 12/13/21

**Sample Size Received :** 5 units

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

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

**Sample Method :** SOP-024

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**Microbials**
**PASSED**
**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 -** 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	0.6g	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.