



# Certificate of Analysis

**Sample: DE11220007-002**
**Harvest/Lot ID: 5530015**
**Batch#: MO64363**
**Seed to Sale# 1A4000B00010D25000001023**
**Batch Date: 10/25/21**
**Sample Size Received: 5 units**
**Total Weight/Volume: N/A**
**Retail Product Size: 0.50 ml**
**Ordered : 12/14/21**
**sampled : 12/14/21**
**Completed: 12/28/21**
**Sampling Method: SOP-024**
**PASSED**
**Page 1 of 2**
**Jan 02, 2022 | Hemplucid**

License # 405R-00011

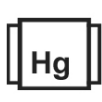
4844 N. 300 W. Ste. 202

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**
**0.265%**
**TOTAL THC/Container :1.219 mg**

**Total CBD**
**5.902%**
**TOTAL CBD/Container :27.149 mg**

**Total Cannabinoids**
**6.657%**
**Total Cannabinoids/Container :30.622 mg**

	CBDV	CBDA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDO	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBDA	THC-DA
%	0.135	ND	0.086	5.893	0.011	ND	ND	0.025	0.084	ND	0.265	ND	ND	ND	1.58	ND	ND	ND	ND	ND	ND
mg	1.35	ND	0.86	58.93	0.11	ND	ND	0.25	0.84	ND	2.65	ND	ND	ND	1.58	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**  
1642

**Weight**  
0.4879g

**Extraction date :**  
12/22/21 01:12:58

**Extracted By :**  
1642

**Analysis Method -SOP-020 (R15)**
**Reviewed On - 12/22/21 16:35:52**
**Batch Date : 12/21/21 10:45:58**
**Analytical Batch -DE002811POT Instrument Used : Agilent 1100 "Liger" Running On :**

Reagent	Dilution	Consums. ID	Consums. ID
101121.10	40	07051275	234422
102721.R07		1119999	5079-525C6-525E
121321.R15		BG045	
102221.R05		R1KB34782	
121321.02		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	0.447
TOTAL CBN	0.001	mg	0.13

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

12/28/21

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

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**Sampled :** 12/14/21

**Ordered :** 12/14/21

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**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 -NA Batch Date :**
**Instrument Used :**
**Running On :**

Analyzed by	Weight	Extraction date	Extracted By
NA	NA	NA	NA

**Dilution**

1

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-purity testing.