



# Certificate of Analysis

Sample: DE11220007-004  
Harvest/Lot ID: 6450012  
Batch#: MO64369  
Seed to Sale# 1A4000B00010D25000001025  
Batch Date: 10/25/21  
Sample Size Received: 5 units  
Total Weight/Volume: N/A  
Retail Product Size: 0.50 gram  
Ordered : 12/14/21  
sampled : 12/14/21  
Completed: 12/28/21  
Sampling Method: SOP-024

Jan 02, 2022 | Hemplucid

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



**PASSED**

Page 1 of 2

PRODUCT IMAGE

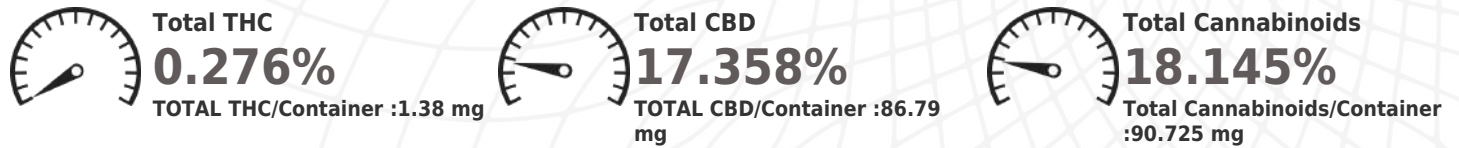


SAFETY RESULTS

									
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

MISC.

CANNABINOID RESULTS



CBDV	CBDA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBQ	DS-THC	DS-THC	CBL	THCVA	CRC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACETATE		
0.161	ND	ND	17.358	ND	ND	ND	0.028	0.162	ND	0.276	ND	ND	ND	0.16	ND	ND	ND	ND	ND	ND		
LOQ	1.61	ND	0.00070559	0.00219044	0.0033396	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: 8 Weight: 0.5155g Extraction date: 12/22/21 04:12:10 Extracted By: 1642

Analysis Method -SOP-020 (R15) Reviewed On - 12/23/21 15:47:56 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 - TESTED

Analyte	LOD	Units	Result
TOTAL CBG	0.001	mg	ND
TOTAL CBN	0.001	mg	0.14

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

**Sample :** DE11220007-004  
**Harvest/Lot ID:** 6450012

**Batch# :** MO64369  
**Sampled :** 12/14/21  
**Ordered :** 12/14/21

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**Sample Method :** SOP-024

Page 2 of 2

	<b>Microbials</b>	<b>PASSED</b>
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Analyte	LOD	Result
TOTAL YEAST AND MOLD		not present in 1 gram.
SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC		not present in 1 gram.
SALMONELLA_SPECIES		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.