



# Certificate of Analysis

Sample: DE10115001-001  
Harvest/Lot ID: 8600012  
Seed to Sale #1A400031269FB2B000000907  
Batch Date : 01/13/21  
Batch#: MO21943  
Sample Size Received: 2 ml  
Retail Product Size: 30  
Ordered : 01/15/21  
Sampled : 01/15/21  
Completed: 01/16/21 Expires: 01/16/22  
Sampling Method: SOP-024

**PASSED**

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Jan 19, 2021 | Hemplucid

License # NA  
4844 N. 300 W. Ste. 202  
Provo, CO, 84604, US



**SAFETY RESULTS**

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture	Homogeneity	Terpenes
NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

**CANNABINOID RESULTS**

	<b>Total THC</b> <b>0.196%</b> TOTAL THC/Container : 71.644 mg		<b>Total CBD</b> <b>4.569%</b> TOTAL CBD/Container : 1669.763 mg		<b>Total Cannabinoids</b> <b>5.010%</b> Total Cannabinoids/Container : 1830.853 mg
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	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBNA	CBC	THCA	CBCA	CBLA
	0.11%	ND	ND	4.57%	ND	ND	ND	0.01%	ND	ND	0.20%	ND	ND	ND	ND	0.12%	ND	ND	ND
	1.05 mg/g	ND	ND	45.69 mg/g	ND	ND	ND	0.14 mg/g	ND	ND	1.96 mg/g	ND	ND	ND	ND	1.24 mg/g	ND	ND	ND
LOD	0.00265 %	0.00070 %	0.00219 %	0.00333 %	0.00125 %	0.00205 %	0.00192 %	0.00183 %	0.00401 %	0.01480 %	0.00084 %	0.00268 %	0.00092 %	0.00071 %	0.00091 %	0.00286 %	0.00045 %	0.00210 %	0.00116 %

**Cannabinoid Profile Test**

Analyzed by : 7	Weight : 1.0203g	Extraction date : 01/15/21 04:01:32	Extracted By : 667
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Analysis Method -SOP-020 (R15)	Reviewed On - 01/16/21 12:47:47	Batch Date : 01/14/21 13:33:50
Analytical Batch -DE001388POT	Instrument Used : Agilent 1100 "Liger" Running On :	

Reagent	Dilution	Consums. ID	Consums. ID
111620.12	40	24161320	5079-525C6-525E
011421.R06		9212322	
011121.R08		00302923	
011321.R05		R0BB28597	
		12054-036CC-036	
		923C4-923AK	

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		mg	ND
TOTAL CBN		mg	4.415

This report shall not be reproduced, unless in its entirety, without written approval from Phytatech Labs. This report is a Phytatech 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 for human safety for consumption and/or inhalation. The result >99% are 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

01/19/2021  
Signed On