



# Certificate of Analysis

Sample: DE11116009-006  
Harvest/Lot ID: 1620003  
Batch#: MO64405/MO64401  
Seed to Sale# 1A4000B00010D25000000833  
Batch Date: 11/12/21  
Sample Size Received: 5 ml  
Total Weight/Volume: N/A  
Retail Product Size: 30 gram  
Ordered: 11/12/21  
sampled: 11/12/21  
Completed: 11/19/21  
Sampling Method: SOP-024

Nov 19, 2021 | Hemplucid

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



**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

MISC.

CANNABINOID RESULTS



	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDO	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-O-ACETATE
max	0.109	ND	ND	4.103	ND	ND	ND	0.018	0.042	ND	0.197	ND	ND	ND	0.119	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	2.2E-5	0.00268886	0.000921807	0.000717378	0.00286194	0.0129	0.000910194	1.0E-5	0.00210199	0.00116619	0.003403
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: 1253      Weight: 0.9554g      Extraction date: 11/17/21 02:11:12      Extracted By: 1253

Analysis Method -SOP-020 (R15)      Reviewed On - 11/18/21 12:58:43      Batch Date : 11/17/21 09:59:58  
Analytical Batch -DE002682POT      Instrument Used : Agilent 1100 "Falcon"      Running On : 11/17/21 17:22:31

Reagent	Dilution	Consums. ID	Consums. ID
111121.R05	82	07051275	923C4-923AK
111621.R12		BG045	5079-525C6-525E
111521.R11		210622-688	
		R1KB34782	
		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.

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*  
Signature

11/19/21  
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 :** DE11116009-006  
**Harvest/LOT ID:** 1620003

**Batch# :** MO64405/MO64401  
**Sampled :** 11/12/21  
**Ordered :** 11/12/21

**Sample Size Received :** 5 ml  
**Total Weight/Volume :** N/A  
**Completed :** 11/19/21 **Expires:** 11/19/22  
**Sample Method :** SOP-024

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	<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** -DE002672MIC **Batch Date :** 11/16/21 09:23:09  
**Instrument Used :** Microbial - Full Panel  
**Running On :**

Analyzed by	Weight	Extraction date	Extracted By
6	1.82g	11/19/21 09:11:45	6

  

Reagent	Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
110521.R08	111621.R02	111621.R11	022221.52	1	16564-106C6-106H	0
102121.R02	111021.01	111521.R04			40898-021C4-021A1	NT10-1212
101121.R06	081821.08	110921.06			210316-361-B	20/08/30
101521.R04	050521.02	102721.01			12265-115CC-115	00103
110221.R07	100419.03	082421.08			210622-688	01859
110221.R04	102021.21	091421.01			210622-687	CH_2054101

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.