



# Certificate of Analysis

Sample: DE11220007-009  
Harvest/Lot ID: 1040009  
Batch#: MO64448/MO64449  
Seed to Sale# N/A  
Batch Date: 12/14/21  
Sample Size Received: 5 ml  
Total Weight/Volume: N/A  
Retail Product Size: 30 gram  
Ordered : 12/17/21  
sampled : 12/17/21  
Completed: 12/23/21  
Sampling Method: SOP-024

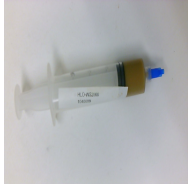
Dec 23, 2021 | Hemplucid

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



**PASSED**  
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PRODUCT IMAGE

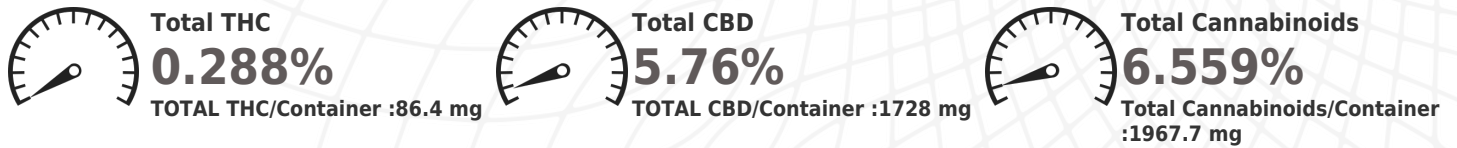


SAFETY RESULTS

									
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



	CBDO	CBDOVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDO	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-D-ACETATE	
%	0.199	ND	0.097	5.76	ND	ND	ND	0.032	ND	ND	0.288	ND	ND	0.183	ND	ND	ND	ND	ND	ND	ND	ND
mg	1.99	ND	0.97	57.6	ND	ND	ND	0.32	ND	ND	2.88	ND	ND	1.83	ND	ND	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: 1.0299g      Extraction date: 12/21/21 01:12:00      Extracted By: 1642

Analysis Method -SOP-020 (R15)      Reviewed On - 12/22/21 17:02:22      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	82	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	29.1
TOTAL CBN	0.001	mg	9.6

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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 :** DE11220007-009  
**Harvest/Lot ID:** 1040009

**Batch# :** MO64448/MO64449  
**Sampled :** 12/17/21  
**Ordered :** 12/17/21

**Sample Size Received :** 5 ml  
**Total Weight/Volume :** N/A  
**Completed :** 12/23/21 **Expires:** 12/23/22  
**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** -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	2.36g	12/20/21 05:12:05	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.

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**Stephen Goldman**  
Lab Director  
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Signature

12/23/21  
Signed On