



Certificate of Analysis

Sample: DE1116009-002
Harvest/Lot ID: 9690015
Batch#: MO64386/MO64387
Seed to Sale# 1A4000B00010D25000000829
Batch Date: 11/08/21
Sample Size Received: 6 ml
Total Weight/Volume: N/A
Retail Product Size: 30 gram
Ordered : 11/09/21
sampled : 11/09/21
Completed: 11/19/21
Sampling Method: SOP-024

Dec 01, 2021 | Hemplucid

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



PASSED

Page 1 of 3

PRODUCT IMAGE

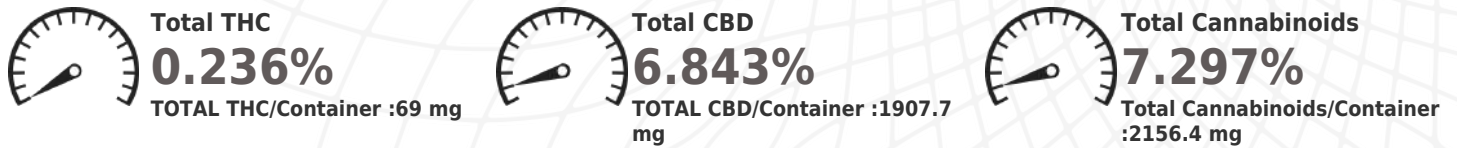


SAFETY RESULTS

									
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	CBDO	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-O-ACETATE	
ND	ND	ND	6.843	ND	ND	ND	0.041	ND	ND	0.236	ND	ND	ND	0.177	ND	ND	ND	ND	ND	ND	
LOD	0.00265237	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: 1253 Weight: 0.8954g Extraction date: 11/30/21 01:11:37 Extracted By: 1642

Analysis Method -SOP-020 (R15) Reviewed On - 12/01/21 10:09:33 Batch Date : 11/30/21 10:29:33
Analytical Batch -DE002719POT Instrument Used : Agilent 1100 "Liger" Running On : 11/30/21 17:29:51

Reagent	Dilution	Consums. ID	Consums. ID
102721.R07	82	07051275	923C4-923AK
112321.R14		1119999	5079-525C6-525E
102221.R05		BG045	
112921.R10		R1KB34782	
112921.01		298076054	
101121.10		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.

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Stephen Goldman
Lab Director
State License #
405R-00011 405-00008
ISO Accreditation # 4331.01


Signature

11/19/21
Signed On



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PASSED

Hemplucid

4844 N. 300 W. Ste. 202
Provo, UT, 84604, US
Telephone: 7192318261
Email: sarah@hemplucid.com
License #: 405R-00011

Sample : DE11116009-002
Harvest/LOT ID: 9690015

Batch# : MO64386/MO64387
Sampled : 11/09/21
Ordered : 11/09/21

Sample Size Received : 6 ml
Total Weight/Volume : N/A
Completed : 11/19/21 **Expires:** 11/19/22
Sample Method : SOP-024

Page 2 of 3

	Microbials	PASSED
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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	1.24g	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.

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MO64386/MO64387
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Completed : 11/19/21 **Expires:** 11/19/22
Sample Method : SOP-024

Page 3 of 3

COMMENTS

- * Cannabinoid DE11116009-002POT-RE1
- 1 - CBDQ; Retention Time: 2.894 Area: 12.15995

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