



Certificate of Analysis

Sample: DE11015009-002
Harvest/Lot ID: 1570009,1640009
Seed to Sale# 1A4000B00010D25000000712
Batch Date: 09/14/21
Batch#: 2021-515B
Sample Size Received: 5 units
Total Weight/Volume: N/A
Retail Product Size: 2.6 gram
Ordered : 10/11/21
sampled : 10/11/21
Completed: 10/28/21 Expires: 10/28/22
Sampling Method: SOP-024

Oct 28, 2021 | Hemplucid

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



PASSED

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PRODUCT IMAGE

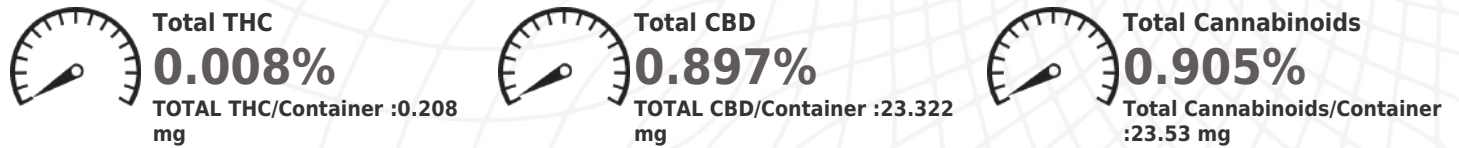


SAFETY RESULTS

									
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	CBDA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACETATE
%	<0.007	ND	ND	0.897	ND	ND	ND	ND	ND	ND	0.008	ND	ND	ND	<0.008	ND	ND	ND	ND	ND	ND
ppm	<0.07	ND	ND	8.97	ND	ND	ND	ND	ND	ND	0.08	ND	ND	ND	<0.08	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: 2.6297g Extraction date: 10/21/21 04:10:27 Extracted By: 1642

Analysis Method - SOP-020 (R15) Reviewed On - 10/22/21 09:50:19 Batch Date: 10/21/21 10:36:22
Analytical Batch - DE002564POT Instrument Used: Agilent 1100 "Liger" Running On: 10/21/21 13:09:33

Reagent	Dilution	Consums. ID	Consums. ID
101121.10	40	887159111147201	923C4-923AK
102021.R06		1119999	5079-525C6-525E
082521.R05		00307958	
100721.R01		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

10/28/21
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 : DE11015009-002

Harvest/LOT ID: 1570009,1640009

Batch# : 2021-515B

Sampled : 10/11/21

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Sample Method : SOP-024

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	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 -DE002538MIC **Batch Date** : 10/18/21 10:00:06
Instrument Used : Microbial - Full Panel
Running On : 10/19/21 09:33:14

Analyzed by	Weight	Extraction date	Extracted By
6	2.53g	10/19/21 09:10:09	1473

Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
100821.R01	092821.R08	022221.46	1	16564-106C6-106H	0
101821.R02	072921.01	101821.R08		40898-021C4-021AI	NT10-1212
072021.R02	050521.02	101821.R01		210316-361-B	20/08/30
101121.R06	100419.03	101421.R01		210622-687	01859
072621.R13	082421.02	091321.09		210622-688	00103
092821.R05	101421.R03			12265-115CC-115	CH_2055133

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.