



Certificate of Analysis

Sample: DE10416010-002
Harvest/Lot ID: 8530009 (pot 3)
Seed to Sale #1A4000B00010D25000000145
Batch Date :03/26/21
Batch#: MO26164
Sample Size Received: 1 units
Total Weight/Volume: N/A
Retail Product Size: 30 gram
Ordered : 04/16/21
sampled : 04/16/21
Completed: 04/24/21 Expires: 04/24/22
Sampling Method: SOP-024

Apr 24, 2021 | Hemplucid

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



PASSED

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SAFETY RESULTS

SAFETY RESULTS									MISC.
									
Pesticides NOT TESTED	Heavy Metals PASSED	Microbials PASSED	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filth NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Homogeneity NOT TESTED	Terpenes NOT TESTED

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 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

04/24/2021

Signed On



Certificate of Analysis

PASSED

Hemplucid

4844 N. 300 W. Ste. 202
Provo, CO, 84604, US
Telephone: 7192318261
Email: sarah@hemplucid.com
License #: NA

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Batch#: MO26164

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Page 2 of 2



Microbials
PASSED

Hg

Heavy Metals
PASSED

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 -DE001757MIC Batch Date : 04/15/21
Instrument Used :
Running On : 04/16/21

Reagent	Dilution	Consums. ID
042321.01	50	040CB-040D
071620.05		12104-042CC-042
041521.R05		923C4-923AK
042221.R11		
041421.01		

Analyzed by	Weight	Extraction date	Extracted By
6	1.37g	04/17/21	6

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.0020	ppm	0.017	1.5
CADMIUM	0.0016	ppm	ND	0.5
MERCURY	0.0035	ppm	ND	1
LEAD	0.0101	ppm	ND	1

Analyzed by	Weight	Extraction date	Extracted By
7	0.226g	NA	NA

Analysis Method -SOP-050 (R5)
Analytical Batch -DE001797HEA | Reviewed On - 04/24/21 14:46:06
Instrument Used : Shimadzu 2030 ICP-MS
Running On :
Batch Date : 04/24/21 10:54:00

Reagent	Reagent	Reagent	Reagent	Consums. ID	Consums. ID
041421.R13	032621.R02	100419.03	022221.13	0	3
041321.R10	022321.R21	040221.01	030121.12	40898-021C4-021AI	NT10-1212
041621.R03	041521.R12	040221.02	041421.R14	MKCN2192	040C7-0142
022321.R13	041521.R11	031621.14	041621.R08	1	00019
041321.R05	021221.02	041321.02	030121.13	2	00100
041421.R12	081220.03	022321.02		12104-042CC-042	CH_2048639

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.

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP-050 (R5). Sample preparation for Heavy Metals Analysis via SOP-050 (R5).

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