



Certificate of Analysis

Mar 26, 2021 | Hemplucid

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

hemplucid.

Sample: DE10319018-009

Harvest/Lot ID: 8770003

Seed to Sale # 1A400031269FB2B000001135

Batch Date : 03/02/21

Batch#: MO26156

Sample Size Received: 3 ml

Total Weight/Volume: N/A

Retail Product Size: 30 gram

Ordered : 03/19/21

sampled : 03/19/21

Completed: 03/26/21 Expires: 03/26/22

Sampling Method: SOP-024

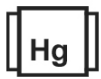
PASSED

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SAFETY RESULTS



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**

MISC.

This report shall not be reproduced, unless in its entirety, without written approval from Phytatech Labs. This report is an Phytatech 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

03/26/2021

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

Sample : DE10319018-009

Harvest/LOT ID: 8770003

Batch# : MO26156

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Sample Method : SOP-024

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	Microbials	PASSED
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Analyte	LOD	Result
SALMONELLA SPECIES		not present in 1 gram.
SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC		not present in 1 gram.
TOTAL_YEAST_AND_MOLD		not present in 1 gram.

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)

Analytical Batch -DE001645MIC Batch Date : 03/22/21

Instrument Used : Microbial - Full Panel

Running On : 03/23/21

Analyzed by	Weight	Extraction date	Extracted By
5	1.68g	03/23/21	5

Reagent	Reagent	Reagent	Reagent	Consums. ID	Consums. ID
021221.03	022221.08	022321.R13	020821.01	40898-021C4-021AI	NT10-1212
022321.02	030421.R12	031821.R11	032521.R07	MKCN2192	040C7-0142
030421.R11	031821.R14	030521.R07	030121.04	12123-046CC-046	00100
021021.R12	032221.R06	121720.01	030121.05	0	00019
021021.R13	031621.R06	081220.03		06520022	CH_2048055
022221.07	032421.R05	100419.03		1	61464-041C6-041H

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	PASSED
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Reagent	Dilution	Consums. ID
111020.01	50	018C4-018D
032321.R03		040CB-040D
032321.R02		12123-046CC-046
011521.01		923C4-923AK
031221.R08		
032221.01		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.0020	ppm	ND	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	0.2169g	03/23/21 04:03:49	666

Analysis Method -SOP-050 (R5)

Analytical Batch -DE001649HEA | Reviewed On - 03/24/21 08:39:18

Instrument Used : Shimadzu 2030 ICP-MS

Running On : 03/24/21 07:53:50

Batch Date : 03/23/21 08:21:39

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).