



# Certificate of Analysis

Sample: DE10326019-002

Harvest/Lot ID: 3790003

Seed to Sale #1A4000B00010D25000000020

Batch Date : 03/01/21

Batch#: 2021-99E

Sample Size Received: 1 units

Total Weight/Volume: N/A

Retail Product Size: 4.25 gram

Ordered : 03/25/21

sampled : 03/25/21

Completed: 03/30/21 Expires: 03/30/22

Sampling Method: SOP-024

**PASSED**

Page 1 of 2

Mar 30, 2021 | Hemplucid

License # NA

4844 N. 300 W. Ste. 202

Provo, CO, 84604, US

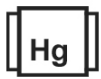
hemplucid.

## 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

03/30/2021

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 : DE10326019-002

Harvest/LOT ID: 3790003

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Page 2 of 2

	<b>Microbials</b>	<b>PASSED</b>
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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 -DE001662MIC Batch Date : 03/25/21

Instrument Used : Microbial - Full Panel

Running On : 03/26/21

Analyzed by	Weight	Extraction date	Extracted By
5	0.87g	03/26/21	5

Reagent Reagent Reagent Reagent Consums. ID Consums. ID

031621.14	032521.R10	100419.03	030121.06	40898-021C4-021A	NT10-1212
030421.R13	032621.R01	020821.01	032721.R01	MKCN2192	040C7-0142
021021.R13	022321.R13	032521.R09	032521.R06	12123-046CC-046	00100
032221.R07	031821.R11	031721.R06	032521.R07	0	CH_2048055
032521.R08	030521.R07	021221.02	032821.R01	1	
052620.04	121720.01	030121.05	2		

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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Reagent	Reagent	Dilution	Consums. ID
111020.01	032821.R03	50	018C4-018D
032321.01			040CB-040D
032321.R03			12123-046CC-046
032321.R02			923C4-923AK
011521.01			
071620.05			

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	0.2112g	03/29/21 10:03:12	666

Analysis Method -SOP-050 (R5)

Analytical Batch -DE001670HEA | Reviewed On - 03/30/21 08:32:10

Instrument Used : Shimadzu 2030 ICP-MS

Running On : 03/29/21 10:05:04

Batch Date : 03/27/21 13:01:52

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).