

879 Federal Blvd Denver, CO, 80204, USA

Certificate of Analysis

Jan 14, 2021 | Hemplucid

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

hem@lucid

Phytatech Labs

Matrix: Infused



Sample: DE10111009-001

Harvest/Lot ID: 4470003

Seed to Sale #1A400031269FB2B000000896

Batch Date: 12/08/20 Batch#: MO11524

Sample Size Received: 1 units

Retail Product Size: 30

Ordered: 01/07/21

Sampled: 01/07/21

Completed: 01/14/21 Expires: 01/14/22 Sampling Method: SOP-024

PASSED

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SAFETY RESULTS







Heavy Metals PASSED



Microbials **PASSED**



Mycotoxins



Residuals Solvents NOT TESTED



NOT TESTED NOT TESTED NOT



Water Activity



Moisture **TESTED NOT**



Homogeneity



MISC.

Terpenes NOT **TESTED**

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Stephen Goldman

Lab Director

State License # 405R-00011 405-00008 ISO Accreditation # 4331.01



01/14/2021

Signature Signed On



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Phytatech Labs

Matrix: Infused



PASSED

Certificate of Analysis

Hemplucid

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

License #: NA

Sample: DE10111009-001 Harvest/LOT ID: 4470003

Batch#: MO11524 Sampled: 01/07/21 Ordered: 01/07/21

LOD

Sample Size Received: 1 units Completed: 01/14/21 Expires: 01/14/22

Sample Method: SOP-024

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Microbials

PASSED



Heavy Metals



Consums, ID

12054-036CC-036

018C4-018D

040CB-040D

923C4-923AK

SALMONELLA_SPECIES SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC TOTAL_YEAST_AND_MOLD

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1) Analytical Batch - DE001372MIC Batch Date: 01/11/21 Instrument Used : Microbial - Full Panel

Running On: 01/11/21

Analyzed by	Weight	Extraction date	Extracted By
6	1.83g	01/11/21	5

Reagent Reagent Reagent Consums. ID Consums. ID

121020.R02	120520.R02	120320.01	010221.R02	61338-025C6-025H	NT10-1212
120120.R06	122620.R01	082720.27	011221.R08	40898-021C4-021AI	040C7-0142
010821.R10	110620.R01	111920.01		MKCN2192	00019
123020.17	081220.02	121420.05		12054-036CC-036	CH_2047174
010721.R11	112020.02	121420.06		06520022	
122720 R02	100419 03	010721 R12		0	

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.

Result	Reagent	Reagent	Dilution
not present in 1 gram.	111020.01	122120.R07	50
not present in 1 gram.	010521.R10	010421.R09	
not present in 1 gram.	010421.R02		

010421.R02 010421.R01 081020.02 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	n date	Extracted By
7	0.2267a	01/12/21 10	.01.58	666

Analysis Method -SOP-050 (R5)

Analytical Batch -DE001369HEA | Reviewed On - 01/13/21 11:01:00

Instrument Used: Shimadzu 2030 ICP-MS Running On: 01/12/21 15:40:26

Batch Date: 01/11/21 09:44:59

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

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