

879 Federal Blvd Denver, CO, 80204, USA

# Certificate of Analysis

Dec 08, 2020 | Hemplucid

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

hemplucid

### **Phytatech Labs**

HLO-MCT1000 Matrix: Infused



Sample: DE01207013-003

Harvest/Lot ID: 9450003 Seed to Sale #1A400031269FB2B000000830

Batch Date: 12/04/20

Batch#: MO10200

Sample Size Received: 3 ml

Retail Product Size: 30 ml

Ordered: 12/04/20

Sampled: 12/04/20 Completed: 12/08/20 Expires: 12/08/21

Sampling Method: SOP-024

#### TESTED

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**SAFETY RESULTS** 





















MISC.

Pesticides **NOT TESTED NOT** 

**Heavy Metals** 

**Total THC** 

Microbials

Mycotoxins

Residuals Solvents NOT TESTED Filth

Water Activity NOT TESTED NOT TESTED NOT

Moisture

Homogeneity **TESTED NOT** 

Terpenes NOT **TESTED** 

CANNABINOID RESULTS



THC/Container:74.390 mg

**Total CBD** 

CBD/Container:1023.426 mg

**Total Cannabinoids** 

Total Cannabinoids/Container :1132.961 mg

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO- THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBNA	СВС	THCA	CBCA	CBLA
	ND	ND	ND	3.55%	ND	ND	ND	0.01%	ND	ND	0.26%	ND	ND	ND	ND	0.11%	ND	ND	ND
				35.53				0.09			2.58					1.13			
	ND	ND	ND	mg/g	ND	ND	ND	mg/g	ND	ND	mg/g	ND	ND	ND	ND	mg/g	ND	ND	ND
LOD	0.00265	0.00100	0.00219	0.00002	0.00001	0.00205	0.00192	0.00000	0.00023	0.01480	0.00002	0.00268	0.00092	0.00071	0.00091	0.00286	0.00001	0.00210	0.00116
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

#### **Cannabinoid Profile Test**

Analyzed by Weight Extraction date : Extracted By: 12/07/20 04:12:45

Batch Date: 12/05/20 13:15:40 Analysis Method -SOP-020 (R15) Reviewed On - 12/08/20 12:14:02

Analytical Batch - DE001254POT Instrument Used: Agilent 1100 "Falcor" Running On: 12/07/20 19:06:39

Reagent Dilution Consums. ID Consums. ID 111320 R01 092120 12054-036CC-036 200 120320.R03 9212322 923C4-923AK 120720.R03 00300153-7 5079-525C6-525E 120720.R02 32719002 122719.04 R0BB28597 280674667

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 ma/L

**Label Claim - TESTED** 

Analyte LOD Units Result TOTAL CBG

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#### Stephen Goldman

Lab Director

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

12/08/2020

Signed On Signature



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** 

# Certificate of Analysis

Dec 18, 2020 | Hemplucid

Provo, UT, 84604, US



### **Kaycha Labs**

HLO-MCT1000 Matrix: Edible

Sample: DA01215015-005 Harvest/Lot ID: 9450003 Seed to Sale #N/A

Batch Date: 12/09/20 Batch#: MO10200

Sample Size Received: 7 ml Retail Product Size: 30 ml

> **Ordered**: 12/10/20 Sampled: 12/10/20

Completed: 12/18/20 Expires: 12/18/21 Sampling Method: SOP Client Method

**PASSED** 

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PRODUCT IMAGE

SAFETY RESULTS

























MISC.

Terpenes **NOT TESTED** 

Pesticides **NOT TESTED** 

Heavy Metals Microbials PASSED

Mycotoxins NOT TESTED

Solvents

**NOT TESTED** 

Water Activity

Moisture

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#### Jorge Segredo

Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



12/18/2020

Signed On Signature



**DAVIE, FL, 33314, US** 

#### Kaycha Labs

HLO-MCT1000

Matrix: Edible

Dilution

#### **PASSED**

## **Certificate of Analysis**

Hemplucid

4484 N 300 W, Ste 202 Provo, UT, 84604, US Telephone: 7192318261 Email: sarah@hemplucid.com Sample: DA01215015-005 Harvest/LOT ID: 9450003

Batch#: MO10200 Sampled: 12/10/20 Ordered: 12/10/20

Sample Size Received: 7 ml

Completed: 12/18/20 Expires: 12/18/21 Sample Method: SOP Client Method

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#### **Microbials**

#### PASSED

**Extracted By** 

	Hg	
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#### **Heavy Metals**

Reagent

112320.R06

120920.R32 121420.R05 090820.20 030420.06 110120.01



Consums, ID

89401-566

Analyte	LOD	Result	Reagent
ASPERGILLUS_FLAVUS		not present in 1 gram.	121020.R12
ASPERGILLUS_FUMIGATUS			
ASPERGILLUS_NIGER			
ASPERGILLUS_TERREUS		not present in 1 gram.	112320.R08
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.	
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.	120720.R39

Analysis Method -SOP.T.40.043 / SOP.T.40.044 Analytical Batch -DA019967MIC Batch Date: 12/16/20 Instrument Used: PathogenDx Scanner DA-111 Running On: 12/17/20

Weight

Analyzed by

513	1g	12/17/20	513	
Reagent	Consums. ID	Consums. ID	Consums. ID	
110420.20	2802021	2808008	11989-024CC-024	
081820.05	2803029	2811020	20324	
	037	200103-274	200507119C	
	2807013	218917	914C4-914AK	
	2809006	002005	929C6-929H	
	2804030	11.12.2020.MIC		

**Extraction date** 

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Metal	LOD	Unit	Result	Action Level (PP	M)
ARSENIC	0.02	РРМ	ND	1.5	
CADMIUM	0.02	PPM	ND	0.5	
MERCURY	0.02	PPM	< 0.100	3	
LEAD	0.05	PPM	ND	0.5	
7    -					
Analyzed by	Weight	Extractio	n date	Extracted By	
53	0.2537g	12/15/20 12	2:12:46	1879	

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -DA019931HEA | Reviewed On - 12/16/20 17:47:35

Instrument Used: DA-ICPMS-002 Running On: 12/15/20 17:20:08 Batch Date: 12/15/20 09:39:07

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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#### Jorge Segredo

Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



12/18/2020

Signature

Signed On