

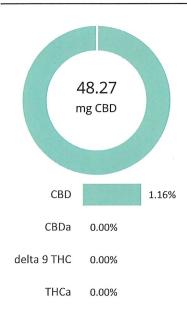
prepared for: dba Elite Health Partners LLC

1725 Skyway Drive Suite 150 Longmont, CO 80504

## FG-00-3407-MALO-0033 (PO-03420)

Batch ID:	561036 - in process	Test ID:	T000162809
Туре:	Unit	Submitted:	09/10/2021 @ 10:09 AM
Test:	Potency	Started:	9/10/2021
Method:	TM14 (HPLC-DAD)	Reported:	9/10/2021

# CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.59	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.66	ND	ND
Cannabidiolic acid (CBDA)	0.67	ND	ND
Cannabidiol (CBD)	0.65	48.27	11.6
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.73	ND	ND
Cannabinolic Acid (CBNA)	0.42	ND	ND
Cannabinol (CBN)	0.19	ND	ND
Cannabigerolic acid (CBGA)	0.61	ND	ND
Cannabigerol (CBG)	0.15	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.52	ND	ND
Tetrahydrocannabivarin (THCV)	0.13	ND	ND
Cannabidivarinic Acid (CBDVA)	0.28	ND	ND
Cannabidivarin (CBDV)	0.15	ND	ND
Cannabichromenic Acid (CBCA)	0.24	ND	ND
Cannabichromene (CBC)	0.26	ND	ND
Total Cannabinoids		48.27	11.6
Total Potential THC**		ND	ND
Total Potential CBD**		48.27	11.6

NOTES:

# of Servings = 1, Sample Weight=4.15g

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

> Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

# FINAL APPROVAL

Samantha Smil

Sam Smith 10-Sep-2021 4:03 PM

Daniel Westersund

Daniel Weidensaul 10-Sep-2021 4:08 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02





### Prepared for:

### FG-00-3407-MALO-0033 (PO-03420)

## dba Elite Health Partners LLC

Batch ID or Lot Number:

Test:

Reported:

561036 - in process Metals

9/15/21

Location:

1725 Skyway Drive Suite 150

Longmont, CO 80504

Matrix: Unit Test ID:

T000162811

Started: 9/14/21

**USDA License:** 

N/A

Status:

Method:

Received:

Sampler ID:

N/A

TM19 (ICP-MS): Heavy Metals

09/10/2021 @ 10:09 AM

N/A

## **HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes	
Arsenic	0.051 - 5.07	ND		
Cadmium	0.047 - 4.69	ND		
Mercury	0.045 - 4.51	ND		
Lead	0.048 - 4.82	ND		
	NAME AND DESCRIPTIONS OF THE PROPERTY OF THE P			

Samantha Smoll

Sam Smith 15-Sep-21 11:29 AM

Myan News

Ryan Weems 15-Sep-21 11:31 AM

PREPARED BY / DATE

APPROVED BY / DATE

#### **Definitions**

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





## Prepared for:

### FG-00-3407-MALO-0033 (PO-03420)

#### dba Elite Health Partners LLC

Batch ID or Lot Number:

Test:

Reported:

Location:

561036 - in process Residual Solvents

9/13/21

1725 Skyway Drive Suite 150

Longmont, CO 80504

Matrix:

Test ID:

Started:

**USDA License:** 

N/A

N/A

T000162812

9/10/21

Status:

Methods:

Received:

Sampler ID:

N/A

TM04 (GC-MS): Residual Solvents 09/10/2021 @ 10:09 AM

N/A

# RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	85 - 1701	*ND	
Butanes	163 - 3268	*ND	
(Isobutane, n-Butane)	103 - 3208	ND	
Methanol	61 - 1217	*ND	
Pentane	90 - 1800	*ND	
Ethanol	97 - 1939	>1939	
Acetone	99 - 1986	*ND	
Isopropyl Alcohol	103 - 2065	*ND	
Hexane	6 - 119	*ND	
Ethyl Acetate	95 - 1892	*ND	
Benzene	0 - 4	*ND	
Heptanes	95 - 1902	*ND	
Toluene	18 - 358	*ND	
Xylenes (m.p.o-Xylenes)	129 - 2581	*ND	

Samantha Smill

Sam Smith 13-Sep-21 9:56 AM

Ryan Weems 13-Sep-21 9:58 AM

PREPARED BY / DATE

APPROVED BY / DATE

#### **Definitions**

\* ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





# Prepared for:

# FG-00-3407-MALO-0033 (PO-03420)

# dba Elite Health Partners LLC

Batch ID or Lot Number:

Test:

Reported:

Location:

561036 - in process

**Pesticides** 

9/15/21

1725 Skyway Drive Suite 150

Longmont, CO 80504

Matrix:

Test ID:

Started:

**USDA License:** 

N/A

Concentrate

T000162810

9/14/21

Status: N/A

Method:

TM17(LC-QQQ LC MS/MS):

Received:

Sampler ID:

09/10/2021 @ 10:09 AM

N/A

## PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	43	ND	Fenoxycarb	43	ND	Paclobutrazol	43	ND
Acetamiprid	40	ND	Fipronil	48	ND	Permethrin	287	ND
Avermectin	283	ND	Flonicamid	39	ND	Phosmet	44	ND
Azoxystrobin	43	ND	Fludioxonil	296	ND	Prophos	283	ND
Bifenazate	45	ND	Hexythiazox	47	ND	Propoxur	40	ND
Boscalid	59	ND	Imazalil	256	ND	Pyridaben	285	ND
Carbaryl	39	ND	Imidacloprid	38	ND	Spinosad A	35	ND
Carbofuran	40	ND	Kresoxim-methyl	150	ND	Spinosad D	50	ND
Chlorantraniliprole		ND	Malathion	292	ND	Spiromesifen	231	ND
Chlorpyrifos	500	ND	Metalaxyl	42	ND	Spirotetramat	329	ND
Clofentezine	276	ND	Methiocarb	40	ND	Spiroxamine 1	17	ND
Diazinon	282	ND	Methomyl	42	ND	Spiroxamine 2	23	ND
Dichlorvos	254	ND	MGK 264 1	161	ND	Tebuconazole	286	ND
Dimethoate	41	ND	MGK 264 2	133	ND	Thiacloprid	42	ND
E-Fenpyroximate	236	ND	Myclobutanil	40	ND	Thiamethoxam	43	ND
Etofenprox	43	ND	Naled	40	ND	Trifloxystrobin	43	ND
Etoxazole	269	ND	Oxamyl	1500	ND	-		
ELOXAZOIE	203	NU	Ozdinyi					

Samantha Smill

Sam Smith 9/15/2021 10:08:00 AM

Alex Benson 9/15/2021 2:50:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

#### **Definitions**

LOQ = Limit of Quantification ppb = Parts per Billion

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories,







# Official Compliance: Colorado

# CERTIFICATE OF ANALYSIS

Prepared for:

### FG-00-3407-MALO-0033 (PO-03439)

### dba Elite Health Partners LLC

Batch ID or Lot Number:

Test:

Reported:

Location:

561036

**Microbial** 

T000164259

**Contaminants** 

9/23/21

1725 Skyway Drive Suite 150

Longmont, CO 80504

Matrix:

**Finished Product** 

Test ID:

Started: 9/20/21

**USDA License:** 

N/A

Status:

Methods:

MICROBIAL CONTAMINANTS DETERMINATION

Received:

Sampler ID:

TM25 (qPCR) N/A

09/20/2021 @ 10:59 AM

N/A

TM24, TM26, TM27(Culture Plating):

Microbial (Colorado Panel)

Contaminant	Method	LOD	LLOQ	ULOQ	Result
Total Aerobic Count*	TM-26, Culture Plating	10^2 CFU/g	10^3 CFU/g	1.5x10^5 CFU/g	None Detected
Total Coliforms*	TM-27, Culture Plating	10^2 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
Total Yeast and Mold*	TM-24, Culture Plating	10^2 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
E. coli (STEC)	TM-25, PCR	1 CFU/25 g	NA	NA	Absent
Salmonella	TM-25, PCR	1 CFU/25 g	NA	NA	Absent

Notes

Free from visual mold, mildew, and foreign matter

Best Taken

**Brett Hudson** 9/23/2021 11:38:00 AM

APPROVED BY / DATE

Tori King 9/23/2021 2:30:00 PM

PREPARED BY / DATE

#### **Definitions**

LOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation CFU/g = Colony Forming Units per Gram | STEC = Shiga Toxin-Producing E. coli

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:

10^2 = 100 CFU 10^3 = 1,000 CFU 10^4 = 10,000 CFU

10^5 = 100,000 CFU



CDPHE Certified





Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.