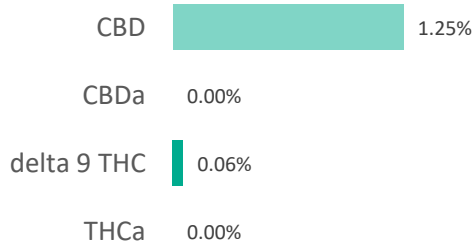
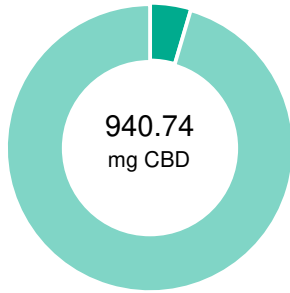


First Crop Relief Balm (FP)

Batch ID:	Lot No. AA0	Test ID:	T000107560
Type:	Topical	Submitted:	11/02/2020 @ 11:07 AM
Test:	Potency	Started:	11/2/2020
Method:	TM14	Reported:	11/3/2020

CANNABINOID PROFILE


Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	12.92	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	6.33	42.13	0.6
Cannabidiolic acid (CBDA)	4.60	ND	ND
Cannabidiol (CBD)	9.82	940.74	12.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	6.91	ND	ND
Cannabinolic Acid (CBNA)	17.92	ND	ND
Cannabinol (CBN)	7.85	ND	ND
Cannabigerolic acid (CBGA)	11.28	ND	ND
Cannabigerol (CBG)	6.32	44.35	0.6
Tetrahydrocannabivarinic Acid (THCVA)	11.01	ND	ND
Tetrahydrocannabivarin (THCV)	5.64	ND	ND
Cannabidivarinic Acid (CBDVA)	4.42	ND	ND
Cannabidivarin (CBDV)	2.38	8.62	0.1
Cannabichromenic Acid (CBCA)	9.91	ND	ND
Cannabichromene (CBC)	11.46	48.07	0.6
Total Cannabinoids		1083.91	14.5
Total Potential THC**		42.13	0.6
Total Potential CBD**		940.74	12.5

NOTES:

of Servings = 1, Sample Weight=75g

N/A

% = % (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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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

FINAL APPROVAL

 Tyler Wiese 3-Nov-2020 1:01 PM	 Ben Minton 3-Nov-2020 2:08 PM
PREPARED BY / DATE	APPROVED BY / DATE

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FSO

Batch ID:	FO200424-2	Test ID:	4569013.0056
Reported:	7-May-2020	Method:	TM17
Type:	Concentrate		
Test:	Pesticides		


PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	53 - 2471	ND*	Malathion	320 - 2471	ND*
Acetamiprid	53 - 2471	ND*	Metalaxyl	53 - 2471	ND*
Abamectin	>320	ND*	Methiocarb	53 - 2471	ND*
Azoxystrobin	53 - 2471	ND*	Methomyl	53 - 2471	ND*
Bifenazate	53 - 2471	ND*	MGK 264 1	320 - 2471	ND*
Boscalid	53 - 2471	ND*	MGK 264 2	320 - 2471	ND*
Carbaryl	53 - 2471	ND*	Myclobutanil	53 - 2471	ND*
Carbofuran	53 - 2471	ND*	Naled	53 - 2471	ND*
Chlorantraniliprole	53 - 2471	ND*	Oxamyl	53 - 2471	ND*
Chlorpyrifos	53 - 2471	ND*	Paclobutrazol	53 - 2471	ND*
Clofentezine	320 - 2471	ND*	Permethrin	320 - 2471	ND*
Diazinon	320 - 2471	ND*	Phosmet	53 - 2471	ND*
Dichlorvos	>320	ND*	Prophos	320 - 2471	ND*
Dimethoate	53 - 2471	ND*	Propoxur	53 - 2471	ND*
E-Fenpyroximate	53 - 2471	ND*	Pyridaben	53 - 2471	ND*
Etofenprox	53 - 2471	ND*	Spinosad A	53 - 2471	ND*
Etoxazole	320 - 2471	ND*	Spinosad D	320 - 2471	ND*
Fenoxycarb	>53	ND*	Spiromesifen	>320	ND*
Fipronil	53 - 2471	ND*	Spirotetramat	>320	ND*
Fonicamid	53 - 2471	ND*	Spiroxamine 1	53 - 2471	ND*
Fludioxonil	>320	ND*	Spiroxamine 2	53 - 2471	ND*
Hexythiazox	53 - 2471	ND*	Tebuconazole	320 - 2471	ND*
Imazalil	320 - 2471	ND*	Thiacloprid	53 - 2471	ND*
Imidacloprid	53 - 2471	ND*	Thiamethoxam	53 - 2471	ND*
Kresoxim-methyl	53 - 2471	ND*	Trifloxystrobin	53 - 2471	ND*

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

N/A

FINAL APPROVAL


 Tyler Wiese
 7-May-2020
 6:06 PM

PREPARED BY / DATE


 Ben Minton
 7-May-2020
 6:42 PM

APPROVED BY / DATE

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prepared for: FIRST CROP INC
2400 EAST COUNTY ROAD 8 N
MONTE VISTA, CO 81144

FSO

Batch ID:	FO200424-2	Test ID:	T000074247
Reported:	6-May-2020	Method:	TM19
Type:	Concentrate		
Test:	Metals		


HEAVY METALS

Analyte	Dynmic Range (ppm)	Result (ppm)
Arsenic	0.075 - 7.48	ND
Cadmium	0.075 - 7.52	ND
Mercury	0.076 - 7.56	ND
Lead	0.077 - 7.73	ND

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

FINAL APPROVAL


 Alex Benson
 6-May-2020
 10:52 AM
 PREPARED BY / DATE


 Greg Zimpfer
 6-May-2020
 3:53 PM
 APPROVED BY / DATE

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FSO

Batch ID:	FO200424-2	Test ID:	T000074243
Reported:	8-May-2020	Method:	TM04
Type:	0		
Test:	Residual Solvents		

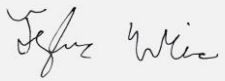
RESIDUAL SOLVENTS


Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	91 - 1813	*ND
Butanes (Isobutane, n-Butane)	172 - 3440	*ND
Methanol	66 - 1313	*ND
Pentane	94 - 1890	*ND
Ethanol	94 - 1880	*ND
Acetone	103 - 2058	*ND
Isopropyl Alcohol	109 - 2179	*ND
Hexane	6 - 127	*ND
Ethyl Acetate	106 - 2115	*ND
Benzene	0.2 - 4.2	*ND
Heptanes	98 - 1968	*ND
Toluene	19 - 382	*ND
Xylenes (m,p,o-Xylenes)	139 - 2782	*ND

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

NOTES:
N/A

FINAL APPROVAL


 Tyler Wiese
 8-May-2020
 6:13 PM
 PREPARED BY / DATE


 Greg Zimpfer
 8-May-2020
 9:30 PM
 APPROVED BY / DATE

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Certificate #4329.02

FSO

Batch ID:	FO200424-2	Test ID:	T000074244
Reported:	14-May-2020	Method:	Concentrate - Test Methods: TM05, TM06
Type:	Concentrate		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
<i>E. coli</i>	None Detected
<i>Salmonella</i>	None Detected

* CFU/g = Colony Forming Unit per Gram

** 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

NOTES:


Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

FINAL APPROVAL


Mara Miller
14-May-2020
1:28 PM
Ben Minton
14-May-2020
2:50 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03