

#### **PRODUCT ATTRIBUTES**

Product Name:
Lot Number:
Date Produced:
Best By:
Extraction Process:
CBD Form:
☐ Full Spectrum ☐ Distillate
☐ Full Spectrum/Distillate Blend

#### **TESTING RESULTS**

Pesticide Fre
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Microbials Free



\*Total CBD (mg) per Bottle: \_\_\_\_\_

\*Total CBD (mg) per Serving: \_\_\_\_\_

\*Total % THC in Product: \_\_\_\_\_



Lab results obtained from Botanacor Laboratories

\*Results may vary when tested at different third party laboratories. Acceptable variance up to 6%.

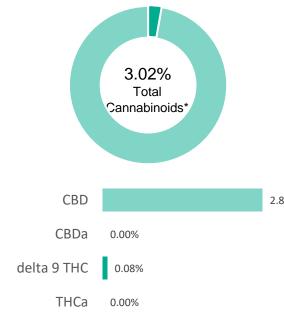




#### Zebra CBD Hemp Oil Unflavored

Batch ID:	406040	Test ID:	5945738.001
Reported:	8-Jun-2020	Method:	TM14
Туре:	Concentrate		
Test:	Potency		

#### **CANNABINOID PROFILE**



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.05	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.02	0.08	0.8
Cannabidiolic acid (CBDA)	0.06	ND	ND
Cannabidiol (CBD)	0.03	2.81	28.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.03	ND	ND
Cannabinolic Acid (CBNA)	0.07	ND	ND
Cannabinol (CBN)	0.03	ND	ND
Cannabigerolic acid (CBGA)	0.04	ND	ND
Cannabigerol (CBG)	0.02	0.07	0.7
Tetrahydrocannabivarinic Acid (THCVA)	0.04	ND	ND
Tetrahydrocannabivarin (THCV)	0.02	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.04	ND	ND
Cannabichromene (CBC)	0.04	0.06	0.6
Total Cannabinoids		3.02	30.20
Total Potential THC**		0.08	0.80
Total Potential CBD**		2.81	28.10

NOTES:

N/A

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

## FINAL APPROVAL

Ryan Weems 8-Jun-2020 4:43 PM

Den Miton

Ben Minton 8-Jun-2020 5:51 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



<sup>\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

<sup>\*\*</sup> Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during

decarboxvlation step.

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

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



Zebra CBD Hemp Oil Unflavored

Batch ID:	406040	Test ID:	T000080316
Reported:	15-Jun-2020	Method:	Concentrate - Test Methods: TM05, TM06
Туре:	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	
E. coli	None Detected	
Salmonella	None Detected	

<sup>\*</sup> CFU/g = Colony Forming Unit per Gram

Examples: 10^2 = 100 CFU

10<sup>3</sup> = 1,000 CFU 10<sup>4</sup> = 10,000 CFU 10<sup>5</sup> = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

#### **FINAL APPROVAL**

Z.F

Robert Belfon 15-Jun-2020 2:19 PM

An 301

Greg Zimpfer 15-Jun-2020 4:50 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03

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



Zebra CBD Hemp Oil Unflavored: Crude Oil MATRIX

**Batch ID:** 102290 **Test ID:** 5922941.005

Reported: 9-Mar-2020 Method: TM17

Type: Concentrate

Test: Pesticides

# PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	55 - 2548	ND*
Acetamiprid	55 - 2548	ND*
Avermectin	330 - 2548	ND*
Azoxystrobin	55 - 2548	ND*
Bifenazate	55 - 2548	NA
Boscalid	330 - 2548	ND*
Carbaryl	55 - 2548	ND*
Carbofuran	55 - 2548	ND*
Chlorantraniliprole	55 - 2548	ND*
Chlorpyrifos	330 - 2548	ND*
Clofentezine	55 - 2548	ND*
Diazinon	55 - 2548	ND*
Dichlorvos	330 - 2548	ND*
Dimethoate	55 - 2548	ND*
E-Fenpyroximate	330 - 2548	ND*
Etofenprox	330 - 2548	ND*
Etoxazole	330 - 2548	ND*
Fenoxycarb	55 - 2548	ND*
Fipronil	330 - 2548	ND*
Flonicamid	55 - 2548	ND*
Fludioxonil	330 - 2548	ND*
Hexythiazox	330 - 2548	ND*
Imazalil	330 - 2548	ND*
Imidacloprid	55 - 2548	ND*
Kresoxim-methyl	55 - 2548	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	55 - 2548	ND*
Metalaxyl	330 - 2548	ND*
Methiocarb	55 - 2548	ND*
Methomyl	55 - 2548	ND*
MGK 264 1	55 - 2548	ND*
MGK 264 2	330 - 2548	ND*
Myclobutanil	330 - 2548	ND*
Naled	330 - 2548	ND*
Oxamyl	55 - 2548	ND*
Paclobutrazol	55 - 2548	ND*
Permethrin	330 - 2548	ND*
Phosmet	55 - 2548	ND*
Prophos	330 - 2548	ND*
Propoxur	330 - 2548	ND*
Pyridaben	330 - 2548	ND*
Spinosad A	55 - 2548	ND*
Spinosad D	330 - 2548	ND*
Spiromesifen	55 - 2548	ND*
Spirotetramat	330 - 2548	ND*
Spiroxamine 1	55 - 2548	ND*
Spiroxamine 2	55 - 2548	ND*
Tebuconazole	55 - 2548	ND*
Thiacloprid	55 - 2548	ND*
Thiamethoxam	55 - 2548	ND*
Trifloxystrobin	330 - 2548	ND*

N/A

#### FINAL APPROVAL

Samantha Smill

PREPARED BY / DATE

Sam Smith 9-Mar-2020 11:46 AM

APPROVED BY / DATE

Greg Zimpfer 9-Mar-2020 7:03 PM

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<sup>\*</sup> ND = None Detected (Defined by Dynamic Range of the method)



Zebra CBD Hemp Oil Unflavored: Crude Oil MATRIX

**Batch ID:** 102290 **Test ID:** T000064605

Reported: 13-Mar-2020 Method: Arsenic = Arsenic EPA 6020A (mod), Cadmium = Cadmium EPA 6020A (mod),

Lead = Lead EPA 6020A (mod), Mercury = Mercury EPA 6020A (mod)

Test: Metals

Type:

Concentrate

#### **HEAVY METALS**

Compound	Reporting Limit (ppm)	Result (ppm)	
Arsenic	0.05	<0.05	
Cadmium	0.05	<0.05	
Lead	0.05	<0.05	
Mercury	0.05	<0.05	

### FINAL APPROVAL

Samantha Smill

PREPARED BY / DATE

Sam Smith 13-Mar-2020 1:44 PM

APPROVED BY / DATE

Greg Zimpfer 13-Mar-2020 7:15 PM

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