

#### PRODUCT ATTRIBUTES

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

**TESTING RESULTS** 



Microbials Free



Heavy Metals Free

Total CBD (mg) per Bottle:

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

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



Lab results obtained from

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





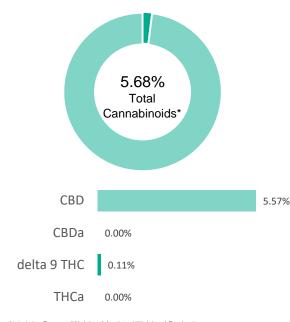
Zebra CBD Peppermint Mints 20mg

Batch ID:	90928	Test ID:	1160642.0021
Reported:	17-Oct-2019	Method:	TM14
Type:	Concentrate		

#### CANNABINOID PROFILE

Potency

Test:



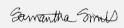
Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.09	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	0.11	1.1
Cannabidiolic acid (CBDA)	0.09	0.00	0.0
Cannabidiol (CBD)	0.05	5.57	55.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	0.00	0.0
Cannabinolic Acid (CBNA)	0.12	0.00	0.0
Cannabinol (CBN)	0.05	0.00	0.0
Cannabigerolic acid (CBGA)	0.08	0.00	0.0
Cannabigerol (CBG)	0.04	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.08	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.04	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.08	0.00	0.0
Cannabidivarin (CBDV)	0.04	0.00	0.0
Cannabichromenic Acid (CBCA)	0.07	0.00	0.0
Cannabichromene (CBC)	0.08	0.00	0.0
Total Cannabinoids		5.68	56.80
Total Potential THC**		0.11	1.10
Total Potential CBD**		5.57	55.70

NOTES:

N/A

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

# FINAL APPROVAL



Sam Smith 17-Oct-2019 4:46 PM

PREPARED BY / DATE

Greg Zimpfer 17-Oct-2019 8:15 PM

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

<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 decarboxylation step.



Zebra CBD Peppermint Mints 20mg

Batch ID:	90928	Test ID:	5303312.037
Reported:	17-Oct-2019	Method:	Edible - Test Methods: TM05, TM06
Туре:	Edible		
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

Greathon

Sarah Henning 17-Oct-2019 3:38 PM Dunuh

David Green 17-Oct-2019 4:06 PM

PREPARED BY / DATE

APPROVED BY / DATE

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<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 Peppermint Mints 20mg

Pesticides

**Batch ID:** 90928 **Test ID:** 5814726.0043

**Reported:** 21-Oct-2019 **Method:** TM17

Type: Concentrate

Test:

# PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	52 - 2411	ND*
Acetamiprid	52 - 2411	ND*
Avermectin	312 - 2411	ND*
Azoxystrobin	52 - 2411	ND*
Bifenazate	52 - 2411	ND*
Boscalid	312 - 2411	ND*
Carbaryl	52 - 2411	ND*
Carbofuran	52 - 2411	ND*
Chlorantraniliprole	52 - 2411	ND*
Chlorpyrifos	312 - 2411	ND*
Clofentezine	52 - 2411	ND*
Diazinon	52 - 2411	ND*
Dichlorvos	312 - 2411	ND*
Dimethoate	52 - 2411	ND*
E-Fenpyroximate	312 - 2411	ND*
Etofenprox	312 - 2411	ND*
Etoxazole	312 - 2411	ND*
Fenoxycarb	52 - 2411	ND*
Fipronil	312 - 2411	ND*
Flonicamid	52 - 2411	ND*
Fludioxonil	312 - 2411	ND*
Hexythiazox	312 - 2411	ND*
Imazalil	312 - 2411	ND*
Imidacloprid	52 - 2411	ND*
Kresoxim-methyl	52 - 2411	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	52 - 2411	ND*
Metalaxyl	312 - 2411	ND*
Methiocarb	52 - 2411	ND*
Methomyl	52 - 2411	ND*
MGK 264 1	52 - 2411	ND*
MGK 264 2	312 - 2411	ND*
Myclobutanil	312 - 2411	ND*
Naled	312 - 2411	ND*
Oxamyl	52 - 2411	ND*
Paclobutrazol	52 - 2411	ND*
Permethrin	312 - 2411	ND*
Phosmet	52 - 2411	ND*
Prophos	312 - 2411	ND*
Propoxur	312 - 2411	ND*
Pyridaben	312 - 2411	ND*
Spinosad A	52 - 2411	ND*
Spinosad D	312 - 2411	ND*
Spiromesifen	52 - 2411	ND*
Spirotetramat	312 - 2411	ND*
Spiroxamine 1	52 - 2411	ND*
Spiroxamine 2	52 - 2411	ND*
Tebuconazole	52 - 2411	ND*
Thiacloprid	52 - 2411	ND*
Thiamethoxam	52 - 2411	ND*
Trifloxystrobin	312 - 2411	ND*

N/A

## FINAL APPROVAL

PREPARED BY / DATE

Chris Jungling 21-Oct-2019 12:44 PM

APPROVED BY / DATE

David Green 21-Oct-2019 1:42 PM

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



Zebra CBD Peppermint Mints 20mg

Other

**Batch ID:** 90928 **Test ID:** T000021378

Reported: 28-Oct-2019 Method: Arsenic = Arsenic EPA 6020A (mod), Cadmium = Cadmium EPA 6020A (mod),

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

Test: Metals

Type:

#### **HEAVY METALS**

Compound	Reporting Limit (ppm)	Result (ppm)	
Arsenic	0.05	0.42	
Cadmium	0.05	<0.05	
Lead	0.05	<0.05	
Mercury	0.05	<0.05	

#### FINAL APPROVAL

PREPARED BY / DATE

Greg Zimpfer 28-Oct-2019 2:49 PM

APPROVED BY / DATE

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**David Green** 

28-Oct-2019

2:55 PM