



PRODUCT ATTRIBUTES

Product Name: _____

Lot Number: _____

Date Produced: _____

Best By: _____

Extraction Process: _____

CBD Form:

☐ Full Spectrum ☐ Distillate

☐ Full Spectrum/Distillate Blend

TESTING RESULTS

☒ Pesticide Free

☒ Microbials Free

☒ Heavy Metals Free

*Total CBD (mg) per Bottle: _____

*Total CBD (mg) per Serving: _____

*Total % THC in Product: _____



Lab results obtained from Botanacor & Dyad Labs

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



Zebra CBD Joint Tablet 25mg

Batch ID:	91399	Test ID:	6334379.0061
Reported:	11-Mar-2020	Method:	TM14
Type:	Unit		
Test:	Potency		

CANNABINOID PROFILE



CBD	2.64%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.30	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.15	ND	ND
Cannabidiolic acid (CBDA)	0.36	ND	ND
Cannabidiol (CBD)	0.20	23.80	26.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.16	ND	ND
Cannabinolic Acid (CBNA)	0.41	ND	ND
Cannabinol (CBN)	0.18	ND	ND
Cannabigerolic acid (CBGA)	0.26	ND	ND
Cannabigerol (CBG)	0.15	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.25	ND	ND
Tetrahydrocannabivarin (THCV)	0.13	ND	ND
Cannabidivarinic Acid (CBDVA)	0.33	ND	ND
Cannabidivarin (CBDV)	0.18	ND	ND
Cannabichromenic Acid (CBCA)	0.22	ND	ND
Cannabichromene (CBC)	0.27	ND	ND
Total Cannabinoids		23.80	26.44
Total Potential THC**		ND	ND
Total Potential CBD**		23.80	26.44

% = % (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)


NOTES:

of Servings = 1, Sample Weight=0.9g

N/A

FINAL APPROVAL


Mara Miller
11-Mar-2020
2:31 PM


Greg Zimpfer
11-Mar-2020
5:10 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



Certificate #4329.02



1945 S Fremont Drive
Salt Lake City, Utah 84104
Phone: 801.973.8824
www.dyadlabs.com

Certificate Of Analysis

Zebra CBD Joint Tablet 25mg

Certificate ID	96559
Report Date	03-23-2020
Customer PO	
Receipt Date	03-13-2020
Test Completion Date	03-23-2020

Analytical Testing Results

Customer Lot 91399
Description 25mg Joint Tablet

Lab Sample ID	558168
Serving Size	N/A

Method ^ USP <2022>/GL-423
Analysis
E. coli

Test Type	E. coli		
Specification		Result	U/M
	Negative	Negative	

Method ^ USP <2022>/GL-461
Analysis
Salmonella

Test Type	Salmonella		
Specification		Result	U/M
	Negative	Negative	

Method USP <2021>/GL-452
Analysis
Yeasts and Molds

Test Type	Yeasts and Molds		
Specification		Result	U/M
	<= 100	<10	cfu/g

Method ^ USP <2021>/GL-411
Analysis
Aerobic Plate Count

Test Type	Aerobic Plate Count		
Specification		Result	U/M
	<= 100	<10	cfu/g



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Laboratory Comments:

Certificate ID#: 96559

Reviewed By: Michael Duff

Approved By: _____

A handwritten signature in blue ink, appearing to read "Edgar Grigorian", written over a horizontal line.

Edgar Grigorian, VP of Technical Affairs
On Behalf of Dyad Labs

Laboratory Notes:

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Result Symbol Definitions:

^ = ISO 17025 certified method

* = Analysis performed at a subcontract location



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Certificate Of Analysis

Zebra CBD Joint Tablet 25mg

Certificate ID 96680
Report Date 03-24-2020
Customer PO
Receipt Date 03-16-2020
Test Completion Date 03-24-2020

Analytical Testing Results

Customer Lot 91399
Description 25mg Joint Tablet

Lab Sample ID 558379
Serving Size N/A

Method Calculation
Analysis
Heavy Metals (As, Cd, Pb, Hg)

Test Type	Total Heavy Metals	Result	U/M
Specification		0.017	ppm
Report			

Method ^ AOAC 993.14/GL-500
Analysis
Arsenic (As)
Lead (Pb)
Cadmium (Cd)

Test Type	ICP-MS	Result	U/M
Specification		<0.016	ppm
Report		<0.009	ppm
Report		0.016	ppm

Method ^ EPA 7473/GL-585
Analysis
Mercury (Hg)

Test Type	DMA	Result	U/M
Specification		0.0010	ppm
Report			

Method GL-819
Analysis
Acephate
Cypermethrin and isomers (sum of)
Dimethoate and Omethoate (sum of)
Dithiocarbamates (expressed as CS₂)
Fensulfothion (sum of Fensulfothion, Fensulfothion-oxon,
Fensulfothion-oxon sulfone and Fensulfothion sulfone)
Fenthion (sum of Fenthion, Fenthion-oxon, Fenthion-oxon sulfone,
Fenthion-oxon sulfoxide, Fenthion sulfone and Fenthion sulfoxide)
Methamidophos
Pirimiphos-methyl (sum of pirimiphos-methyl and N- desethyl-
pirimiphos-methyl)
Pyrethrum (sum of Cinerin I, Cinerin II, Jasmolin I, Jasmolin II,
Pyrethrin I, and Pyrethrin II)

Test Type	LC-MS/MS	Result	U/M
Specification		<0.1	mg/kg
	< 0.1	<1	mg/kg
	< 1	<0.1	mg/kg
	< 0.1	<2	mg/kg
	< 2	<0.05	mg/kg
	< 0.05	<0.05	mg/kg
	< 0.05	<0.05	mg/kg
	< 0.05	<4	mg/kg
	< 4	<3	mg/kg

Method GL-901
Analysis
Alachlor
Aldrin and dieldrin (sum of)
Azinphos-ethyl
Azinphos-methyl
Bromophos-ethyl
Bromophos-methyl
Bromopropylate
Chlordane (sum of cis-, trans-, and oxychlordane)
Chlorfenvinphos
Chlorpyrifos-ethyl
Chlorpyrifos-methyl
Chlorthal-dimethyl

Test Type	GC-MS/MS	Result	U/M
Specification		<0.05	mg/kg
	< 0.05	<0.05	mg/kg
	< 0.1	<0.1	mg/kg
	< 1	<1	mg/kg
	< 0.05	<0.05	mg/kg
	< 0.05	<0.05	mg/kg
	< 3	<3	mg/kg
	< 0.05	<0.05	mg/kg
	< 0.5	<0.2	mg/kg
	< 0.2	<0.1	mg/kg
	< 0.1	<0.01	mg/kg



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Certificate Of Analysis

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Customer PO
Receipt Date 03-16-2020
Test Completion Date 03-24-2020

Analytical Testing Results

Customer Lot 91399

Description 25mg Joint Tablet

Lab Sample ID

558379

Serving Size

N/A

Cyfluthrin (sum of)	< 0.1	<0.1	mg/kg
Lambda-Cyhalothrin	< 1	<1	mg/kg
DDT (sum of o,p'-DDE, p,p'-DDE, o,p'-DDT, p,p'-DDT, o,p'-TDE and p,p'-TDE)	< 1	<1	mg/kg
Deltamethrin	< 0.5	<0.5	mg/kg
Diazinon	< 0.5	<0.5	mg/kg
Dichlofluanid	< 0.1	<0.1	mg/kg
Dichlorvos	< 1	<1	mg/kg
Dicofol	< 0.5	<0.5	mg/kg
Endosulfan (sum of isomers and endosulfan sulphate)	< 3	<3	mg/kg
Endrin	< 0.05	<0.05	mg/kg
Ethion	< 2	<2	mg/kg
Etrimphos	< 0.05	<0.05	mg/kg
Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)	< 0.1	<0.1	mg/kg
Fenitrothion	< 0.5	<0.5	mg/kg
Fenpropathrin	< 0.03	<0.03	mg/kg
Fenvalerate	< 1.5	<1.5	mg/kg
Flucythrinate	< 0.05	<0.05	mg/kg
Tau-Fluvalinate	< 0.05	<0.05	mg/kg
Fonophos	< 0.05	<0.05	mg/kg
Heptachlor (sum of Heptachlor, cis-heptachlorepoxyde, and trans-heptachlorepoxyde)	< 0.05	<0.05	mg/kg
Hexachlorbenzene	< 0.1	<0.1	mg/kg
Hexachlorocyclohexane (sum of isomers alpha-, beta-, delta- and epison-)	< 0.3	<0.3	mg/kg
Lindan (gamma-hexachlorocyclohexane)	< 0.6	<0.6	mg/kg
Malathion and Malaon (sum of)	< 1	<1	mg/kg
Mecarbam	< 0.05	<0.05	mg/kg
Methacriphos	< 0.05	<0.05	mg/kg
Methidathion	< 0.2	<0.2	mg/kg
Methoxychlor	< 0.05	<0.05	mg/kg
Mirex	< 0.01	<0.01	mg/kg
Monocrotophos	< 0.1	<0.1	mg/kg
Parathion-ethyl and Paraon-ethyl (sum of)	< 0.5	<0.5	mg/kg
Parathion-methyl and Paraon-methyl (sum of)	< 0.2	<0.2	mg/kg
Pendimethalin	< 0.1	<0.1	mg/kg
Pentachloranisole	< 0.01	<0.01	mg/kg
Permethrin and isomers (sum of)	< 1	<1	mg/kg
Phosalone	< 0.1	<0.1	mg/kg
Phosmet	< 0.05	<0.05	mg/kg
Piperonyl butoxide	< 3	<3	mg/kg
Pirimiphos-ethyl	< 0.05	<0.05	mg/kg
Procymidone	< 0.1	<0.1	mg/kg
Profenophos	< 0.1	<0.1	mg/kg
Prothiophos	< 0.05	<0.05	mg/kg
Quinalphos	< 0.05	<0.05	mg/kg
Quintozene (sum of quintozene, pentachloraniline, and methyl pentachlorophenyl sulfide)	< 1	<1	mg/kg
S-421	< 0.02	<0.02	mg/kg
Tecnazene	< 0.05	<0.05	mg/kg
Tetradifon	< 0.3	<0.3	mg/kg
Vinclozolin	< 0.4	<0.4	mg/kg



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Laboratory Comments:

Certificate ID#: 96680

Reviewed By: Les Reeves

Approved By: _____

A handwritten signature in blue ink, appearing to read "Edgar Grigorian", written over a horizontal line.

Edgar Grigorian, VP of Technical Affairs
On Behalf of Dyad Labs

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