

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

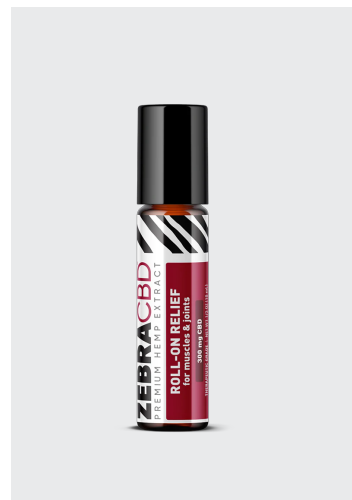
☒ Microbials Free

☒ Heavy Metals Free

*Total CBD (mg) per Bottle: _____

*Total CBD (mg) per Serving: _____

*Total % THC in Product: _____



Lab results obtained from

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





Certificate of Analysis

Powered by Confident Cannabis

Sample: 2201DBL0016.0042

METRC Sample:
Lot #: 8E34D

Strain: NA

Ordered: 01/04/2022; Sampled: 01/07/2022; Completed: 01/11/2022

Zebra CBD Roll-On

Topical, Body Oil, CO2



Cannabinoids

**10.616
mg/unit**

$\Delta 9$ -THC + $\Delta 8$ -THC

**338.412
mg/unit**

CBD

**358.419
mg/unit**

Total Cannabinoids

NT

Moisture

1 Unit = Zebra CBD Roll-On, 10g

Cannabinoids

CBC
CBCa
CBD
CBDa
CBDV
CBDVa
CBG
CBGa
CBL
CBN
 $\Delta 8$ -THC
 $\Delta 9$ -THC
THCa
THCV
THCVa

Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass mg/unit	Mass mg/g	LOQ mg/unit
CBC	0.642	0.064	0.499
CBCa	<LOQ	<LOQ	0.499
CBD	338.412	33.841	0.499
CBDa	<LOQ	<LOQ	0.499
CBDV	1.831	0.183	0.499
CBDVa	<LOQ	<LOQ	0.499
CBG	5.430	0.543	0.499
CBGa	<LOQ	<LOQ	0.499
CBL	0.752	0.075	0.499
CBN	0.737	0.074	0.499
$\Delta 8$ -THC	<LOQ	<LOQ	0.499
$\Delta 9$ -THC	10.616	1.062	0.499
THCa	<LOQ	<LOQ	0.499
THCV	<LOQ	<LOQ	0.499
THCVa	<LOQ	<LOQ	0.499
Total THC	10.616	1.062	
Total CBD	338.412	33.841	
Total	358.419	35.842	



Benjamin G.M. Chew, Ph.D.
Benjamin G.M. Chew, Ph.D.
Laboratory Director

Kelly Zaugg
Kelly Zaugg
Quality Control



4439 Polaris Ave
Las Vegas, NV
(702) 728-5180
www.dblabslv.com

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.

Certificate Of Analysis

Zebra CBD Roll-on

Certificate ID 174874
Report Date 12-27-2021
Customer PO
Receipt Date 12-21-2021
Test Completion Date 12-27-2021

Analytical Testing Results

Customer Lot 8E34D
Description 300mg Roll On

Lab Sample ID 650253
Serving Size N/A

Method USP <62>/GL-480
Analysis
Pseudomonas aeruginosa

Test Type	Pseudomonas aeruginosa		
Specification	Negative	Result	U/M
		Negative	

Method ^ USP <2022>/GL-441
Analysis
Staphylococcus aureus

Test Type	Staphylococcus aureus		
Specification	Negative	Result	U/M
		Negative	

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

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

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

Test Type	Salmonella		
Specification	Negative	Result	U/M
		Negative	

Method ^ AOAC 2014.05/GL-451
Analysis
Yeasts and Molds

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

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

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



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

Laboratory Comments:

Certificate ID#: 174874

Reviewed By: Talya Powell

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:

Samples were received in acceptable condition unless otherwise noted in the laboratory comments section. This report may not be distributed or reproduced except in full, without written permission from Dyad Labs. Client shall not at any time misrepresent or alter the contents of this report. Any violation of these conditions voids this report. Dyad Labs assumes no responsibility, and client hereby waives all claims against Dyad Labs, for interpretation of such results. The results apply only to the sample(s) provided by the client. All work is done in accordance with Dyad Labs Terms and Conditions of Sale. Full text available on www.dyadlabs.com/Terms. ISO/IEC 17025:2017 accreditation # 71216, certificate # L21-39. The validity of this accreditation certificate should be confirmed through the PJLA website: www.pjllabs.com

Result Symbol Definitions:

^ = ISO 17025 certified method

* = Analysis performed at a subcontract location

Certificate of Analysis

Sample Name:	300mg Zebra CBD Roll On	Eurofins Sample:	11159331
Project ID	20211116-0012 CVD	Receipt Date	18-Nov-2021
PO Number	8E34D	Receipt Condition	Ambient temperature
Lot Number		Login Date	16-Nov-2021
Sample Serving Size		Date Started	19-Nov-2021
		Sampled	Sample results apply as received
		Number Compositing	2
		Online Order	18797-16569BB2

Analysis	Result
Chlormequat and Mepiquat in Hemp and Hemp-Based Products *	
Chlormequat	<100 mcg/kg
Mepiquat	<100 mcg/kg
Industrial Hemp Cannabinoid Profile	
CBDVA	None detected at detection limit of 0.0004 %
CBDV	0.0189 %
CBDA	None detected at detection limit of 0.0004 %
CBGA	None detected at detection limit of 0.0004 %
CBG	0.0584 %
CBD	3.33 %
THCV	None detected at detection limit of 0.0008 %
CBN	0.0113 %
Delta 9-THC	0.119 %
Delta 8-THC	None detected at detection limit of 0.0017 %
THCA	None detected at detection limit of 0.0017 %
CBC	0.00747 %
THCVA	None detected at detection limit of 0.0004 %
CBNA	None detected at detection limit of 0.0004 %
CBCA	None detected at detection limit of 0.0017 %
CBL	0.00961 %
Total Cannabinoids	3.55 %
Total THC (THC + (THCA x 0.877))	0.119 %
Total CBD (CBD + (CBDA x 0.877))	3.33 %
Elements by ICP Mass Spectrometry	

* This analysis or component is not ISO accredited.

Printed: 03-Dec-2021 10:41 pm

Page 1 of 8

Certificate of Analysis

Sample Name:	300mg Zebra CBD Roll On	Eurofins Sample:	11159331
Project ID	20211116-0012 CVD	Receipt Date	18-Nov-2021
PO Number	8E34D	Receipt Condition	Ambient temperature
Lot Number		Login Date	16-Nov-2021
Sample Serving Size		Date Started	19-Nov-2021
		Sampled	Sample results apply as received
		Number Compositing	2
		Online Order	18797-16569BB2

Analysis	Result
----------	--------

Elements by ICP Mass Spectrometry

Arsenic	<10.0 ppb
Cadmium	<5.00 ppb
Lead	<5.00 ppb
Mercury	<5.00 ppb

Analysis	Limit	Result	Pass/Fail
----------	-------	--------	-----------

Mycotoxins in Raw Materials

Aflatoxin B1		<0.500 ppb	
Aflatoxin B2		<0.500 ppb	
Aflatoxin G1		<0.500 ppb	
Aflatoxin G2		<0.500 ppb	
Ochratoxin A	20 ppb	<1.00 ppb	Pass
Sum of B1 B2 G1 and G2	20 ppb	<2.00 ppb	Pass

Residual Solvent Analysis in Cannabis and Hemp Matrices

1,2-Dichloroethane	<1.0 ppm
2-Propanol	<500 ppm
Acetone	<200 ppm
Acetonitrile	<200 ppm
Benzene	<1.0 ppm
Chloroform	<1.0 ppm
Ethanol	<500 ppm
Ethyl Acetate	<500 ppm
Ethyl Ether	<500 ppm
Ethylene Oxide	<25.0 ppm
Methanol	<500 ppm
Methylene Chloride	<1.0 ppm
n-Hexane	<30.0 ppm
Propane	<1000 ppm
Toluene	<90.0 ppm
Trichloroethylene	<1.0 ppm

* This analysis or component is not ISO accredited.

Printed: 03-Dec-2021 10:41 pm

Page 2 of 8

Certificate of Analysis

Sample Name:	300mg Zebra CBD Roll On	Eurofins Sample:	11159331
Project ID	20211116-0012 CVD	Receipt Date	18-Nov-2021
PO Number	8E34D	Receipt Condition	Ambient temperature
Lot Number		Login Date	16-Nov-2021
Sample Serving Size		Date Started	19-Nov-2021
		Sampled	Sample results apply as received
		Number Compositing	2
		Online Order	18797-16569BB2

Analysis	Limit	Result	Pass/Fail
Residual Solvent Analysis in Cannabis and Hemp Matrices			
Summed Group 1 (Butanes)			
Isobutane (2-Methylpropane)		<500 ppm	
n-Butane		<500 ppm	
Sum of Butanes		<1000 ppm	
Summed Group 2 (Heptanes)			
2,2,3-Trimethylbutane		<50.0 ppm	
2,2-Dimethylpentane		<50.0 ppm	
2,3-Dimethylpentane		<50.0 ppm	
2,4-Dimethylpentane		<50.0 ppm	
2-Methylhexane		<50.0 ppm	
3,3-Dimethylpentane		<50.0 ppm	
3-Ethylpentane		<50.0 ppm	
3-Methylhexane		<50.0 ppm	
n-Heptane		<50.0 ppm	
Sum of Heptanes		<450 ppm	
Summed Group 3 (Petroleum Ether)			
2,2-Dimethylbutane		<25.0 ppm	
2,3-Dimethylbutane		<25.0 ppm	
2-Methylpentane		<25.0 ppm	
3-Methylpentane		<25.0 ppm	
n-Pentane		<25.0 ppm	
Sum of Petroleum Ether		<125 ppm	
Summed Group 4 (Xylenes)			
Xylenes-1 (Ethylbenzene)		<40.0 ppm	
Xylenes-2 (m- p-Xylene)		<140 ppm	
Xylenes-3 (o-Xylene)		<20.0 ppm	
Sum of Xylenes		<200 ppm	
Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminozide			
Daminozide	0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid	10 mg/kg	<0.10 mg/kg	Pass

* This analysis or component is not ISO accredited.

Printed: 03-Dec-2021 10:41 pm

Page 3 of 8

Certificate of Analysis

Sample Name:	300mg Zebra CBD Roll On	Eurofins Sample:	11159331
Project ID	20211116-0012 CVD	Receipt Date	18-Nov-2021
PO Number	8E34D	Receipt Condition	Ambient temperature
Lot Number		Login Date	16-Nov-2021
Sample Serving Size		Date Started	19-Nov-2021
		Sampled	Sample results apply as received
		Number Compositated	2
		Online Order	18797-16569BB2

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside			
The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.			
Multi-Residue Analysis for hemp products - Florida Administrative Code Rule 5K-4.034			
Abamectin	0.3 mg/kg	<0.30 mg/kg	Pass
Acephate	3 mg/kg	<0.10 mg/kg	Pass
Acequinocyl	2 mg/kg	<1.0 mg/kg	Pass
Acetamiprid	3 mg/kg	<0.10 mg/kg	Pass
Aldicarb	0.1 mg/kg	<0.10 mg/kg	Pass
Azoxystrobin	3 mg/kg	<0.10 mg/kg	Pass
Bifenazate	3 mg/kg	<0.10 mg/kg	Pass
Bifenthrin	0.5 mg/kg	<0.10 mg/kg	Pass
Boscalid	3 mg/kg	<0.10 mg/kg	Pass
Captan (as THPI)	3 mg/kg	<0.20 mg/kg	Pass
Carbaryl	0.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorantraniliprole	3 mg/kg	<0.10 mg/kg	Pass
Chlordane, cis-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlordane, trans-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorfenapyr	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorpyrifos	0.1 mg/kg	<0.10 mg/kg	Pass
Clofentezine	0.5 mg/kg	<0.10 mg/kg	Pass
Coumaphos	0.1 mg/kg	<0.10 mg/kg	Pass
Cyfluthrin	1 mg/kg	<0.10 mg/kg	Pass
Cypermethrin	1 mg/kg	non-analyzable	
Diazinon	0.2 mg/kg	<0.10 mg/kg	Pass
Dichlorvos	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethoate	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethomorph (E- and Z-isomers)	3 mg/kg	<0.10 mg/kg	Pass

* This analysis or component is not ISO accredited.

Printed: 03-Dec-2021 10:41 pm

Page 4 of 8

Certificate of Analysis

Sample Name:	300mg Full Spectrum Roll On	Eurofins Sample:	11159331
Project ID	20211116-0012 CVD	Receipt Date	18-Nov-2021
PO Number	8E34D	Receipt Condition	Ambient temperature
Lot Number		Login Date	16-Nov-2021
Sample Serving Size		Date Started	19-Nov-2021
		Sampled	Sample results apply as received
		Number Compositing	2
		Online Order	18797-16569BB2

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - Florida Administrative Code Rule 5K-4.034			
Ethoprophos (Ethoprop)	0.1 mg/kg	<0.10 mg/kg	Pass
Etofenprox	0.1 mg/kg	<0.10 mg/kg	Pass
Etoxazole	1.5 mg/kg	<0.10 mg/kg	Pass
Fenoxycarb	0.1 mg/kg	<0.10 mg/kg	Pass
Fenpyroximate	2 mg/kg	<0.10 mg/kg	Pass
Fipronil	0.1 mg/kg	<0.10 mg/kg	Pass
Flonicamid	2 mg/kg	<0.10 mg/kg	Pass
Fludioxonil	3 mg/kg	<0.10 mg/kg	Pass
Hexythiazox	2 mg/kg	<0.10 mg/kg	Pass
Imazalil	0.1 mg/kg	<0.10 mg/kg	Pass
Imidacloprid	3 mg/kg	<0.10 mg/kg	Pass
Kresoxim-methyl	1 mg/kg	<0.10 mg/kg	Pass
Malathion	2 mg/kg	<0.10 mg/kg	Pass
Metalaxyl	3 mg/kg	<0.10 mg/kg	Pass
Methiocarb	0.1 mg/kg	<0.10 mg/kg	Pass
Methomyl	0.1 mg/kg	<0.10 mg/kg	Pass
Mevinphos (E- and Z-isomers)	0.1 mg/kg	<0.10 mg/kg	Pass
Myclobutanil	3 mg/kg	<0.10 mg/kg	Pass
Naled (Dibrom)	0.5 mg/kg	<0.10 mg/kg	Pass
Oxamyl	0.5 mg/kg	<0.10 mg/kg	Pass
Paclobutrazol	0.1 mg/kg	<0.10 mg/kg	Pass
Parathion-methyl	0.1 mg/kg	<0.10 mg/kg	Pass
Permethrin (sum of isomers)	1 mg/kg	<0.10 mg/kg	Pass
Phosmet	0.2 mg/kg	<0.10 mg/kg	Pass
Piperonyl butoxide	3 mg/kg	<0.10 mg/kg	Pass
Prallethrin	0.4 mg/kg	<0.10 mg/kg	Pass
Propiconazole (sum of isomers)	1 mg/kg	<0.10 mg/kg	Pass
Propoxur	0.1 mg/kg	<0.10 mg/kg	Pass
Pyrethrum (total)	1 mg/kg	<1.0 mg/kg	Pass

* This analysis or component is not ISO accredited.

Printed: 03-Dec-2021 10:41 pm

Page 5 of 8

Certificate of Analysis

Sample Name:	300mg Zebra CBD Roll On	Eurofins Sample:	11159331
Project ID	20211116-0012 CVD	Receipt Date	18-Nov-2021
PO Number	8E34D	Receipt Condition	Ambient temperature
Lot Number		Login Date	16-Nov-2021
Sample Serving Size		Date Started	19-Nov-2021
		Sampled	Sample results apply as received
		Number Compositing	2
		Online Order	18797-16569BB2

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - Florida Administrative Code Rule 5K-4.034			
Pyridaben	3 mg/kg	<0.10 mg/kg	Pass
Quintozene	0.2 mg/kg	<0.10 mg/kg	Pass
Spinetoram (spinosyns J and L)	3 mg/kg	<0.10 mg/kg	Pass
Spinosad (spinosyns A and D)	3 mg/kg	<0.10 mg/kg	Pass
Spiromesifen	3 mg/kg	<0.10 mg/kg	Pass
Spirotetramat	3 mg/kg	<0.10 mg/kg	Pass
Spiroxamine (2 diastereoisomers)	0.1 mg/kg	<0.10 mg/kg	Pass
Tebuconazole	1 mg/kg	<0.10 mg/kg	Pass
Thiacloprid	0.1 mg/kg	<0.10 mg/kg	Pass
Thiamethoxam	1 mg/kg	<0.10 mg/kg	Pass
Trifloxystrobin	3 mg/kg	<0.10 mg/kg	Pass

The Pass/Fail reporting designations are relative to the limits set for by Florida Administrative Code Rule 5K-4.034

Method References Testing Location

Chlormequat and Mepiquat in Hemp and Hemp-Based Products (PS_QUAT_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Eurofins Developed Method

Elements by ICP Mass Spectrometry (ICP_MS_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified).
Paquette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).

*** This analysis or component is not ISO accredited.**

Printed: 03-Dec-2021 10:41 pm

Page 6 of 8

Certificate of Analysis

300 mg Zebra CBD Roll-on

Method References	Testing Location
Industrial Hemp Cannabinoid Profile (IHCBD_S) Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP) <i>Official Methods of Analysis, AOAC Official Method 2007.01</i> , Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified). <i>CEN Standard Method EN 15662</i> : Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method. List of the tested pesticides and their limits of quantification (LOQs) are available upon request.	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Multi-Residue Analysis for hemp products - Florida Administrative Code Rule 5K-4.034 (PEST_HEMP) <i>Official Methods of Analysis, AOAC Official Method 2007.01</i> , Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified). <i>CEN Standard Method EN 15662</i> : Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method. List of the tested pesticides and their limits of quantification (LOQs) are available upon request.	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Mycotoxins in Raw Materials (MYCO_REG_S) Varga, E., Glauner, T., Koppen, R., Mayer, K., Sulyok, M., Schumacher, R., Krska, R. and Berthiller, F., "Stable isotope dilution assay for the accurate determination of mycotoxins in maize by UHPLC-MS/MS," Analytical and BioAnalytical Chemistry, 402:2675-2686 (2012).	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S) Internally Developed Method	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA

Certificate of Analysis

300 mg Zebra CBD Roll-on

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

Edward Ladwig - President Eurofins Food
Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc.
6304 Ronald Reagan Ave
Madison WI 53704
800-675-8375



2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.