

EVIO Labs Portland
 14775 SW 74th Ave, Tigard, OR 97224
 503-954-2562 / OLCC 010-10046111391 / www.EVIOLabs.com

Rebotanicals Hemp for Pets

Palmetto Synergistic Research

Info Only- Edibles/Infused Project



Confident Cannabis ID: 2008ELP0024.2656

Sample ID: P200682-01

Matrix: Cannabinoid Product (liquid)

METRC Batch #:

Sampling Method/SOP: Client

Date Sampled: NA

Date Accepted: 08/13/20

Harvest/Process Lot ID:

Batch ID: Lot AF 20217

Batch Size (g):

Unit for Sale:

Harvest/Production Date:

Cannabinoid Analysis

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

Date/Time Extracted: 08/06/20 11:06

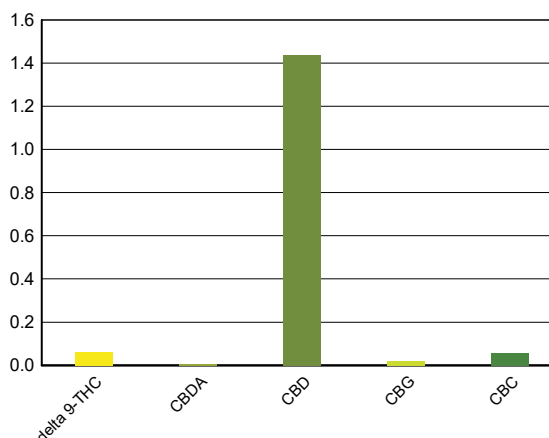
Analysis Method/SOP: SOP.T.40.023

Date/Time Analyzed: 08/06/20 16:40

Sample mass: 0.9645g/ mL

Cannabinoids	LOQ(%)	mg/g	mg/mL	Cannabinoid Profile
Total THC ((THCA*0.877)+Δ9THC)		0.62	0.598	
Total CBD ((CBDA*0.877)+CBD)		14.46	13.9	

THCA	0.005	< LOQ	< LOQ
delta 9-THC	0.005	0.62	0.598
delta 8-THC	0.005	< LOQ	< LOQ
THCV	0.005	< LOQ	< LOQ
CBGA	0.005	< LOQ	< LOQ
CBDA	0.005	0.07	0.068
CBD	0.005	14.40	13.9
CBDV	0.005	< LOQ	< LOQ
CBN	0.005	< LOQ	< LOQ
CBG	0.005	0.19	0.183
CBC	0.005	0.58	0.559
THCV-A	0.005	< LOQ	< LOQ
CBDV-A	0.005	< LOQ	< LOQ
Sum of tested Cannabinoids	0.005	15.80	15.2



"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Oregon Water Activity action level is 0.65Aw and Oregon Moisture Content action level is 15%. Samples above limit will be highlighted RED; FD = Field Duplicate; LOQ = Limit of Quantitation.

Kawai Medeiros

Laboratory Manager - 8/17/2020

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Palmetto Synergistic Research

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Sample ID: P200682-01 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 08/13/20

Batch ID: Lot AF 20217

Batch Size:

Sampling Method/SOP: Client

Terpene Analysis

Date/Time Extracted: 08/12/20 15:47

Analysis Method/SOP: SOP.T.40.092

Date/Time Analyzed: 08/13/20 09:48

Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)	Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)
alpha-Pinene	0.020	< LOQ	< LOQ	beta-Pinene	0.020	< LOQ	< LOQ
Camphene	0.020	< LOQ	< LOQ	Sabinene	0.020	< LOQ	< LOQ
Sabinene hydrate	0.020	< LOQ	< LOQ	beta-Myrcene	0.020	< LOQ	< LOQ
p-Mentha-1,5-diene	0.020	< LOQ	< LOQ	(+)-3-Carene	0.020	< LOQ	< LOQ
alpha-Terpinene	0.020	< LOQ	< LOQ	gamma-Terpinene	0.020	< LOQ	< LOQ
Limonene	0.020	< LOQ	< LOQ	Eucalyptol	0.020	< LOQ	< LOQ
Guaiol	0.020	0.045	0.0045	Terpinolene	0.020	< LOQ	< LOQ
Linalool	0.020	< LOQ	< LOQ	Camphor	0.020	< LOQ	< LOQ
(+)-Camphor	0.020	< LOQ	< LOQ	(-)-Camphor	0.020	< LOQ	< LOQ
Isopulegol	0.020	< LOQ	< LOQ	Isoborneol	0.020	< LOQ	< LOQ
Borneol	0.020	< LOQ	< LOQ	Hexahydrothymol	0.020	< LOQ	< LOQ
Geraniol	0.020	< LOQ	< LOQ	(+)-Pulegone	0.020	< LOQ	< LOQ
Nerol	0.020	< LOQ	< LOQ	cis-Nerolidol	0.020	< LOQ	< LOQ
trans-Nerolidol	0.020	0.021	0.0021	Geranyl acetate	0.020	< LOQ	< LOQ
alpha-Cedrene	0.020	< LOQ	< LOQ	trans-Caryophyllene	0.020	0.121	0.0121
Caryophyllene Oxide	0.020	0.031	0.0031	alpha-Humulene	0.020	0.060	0.006
Valencene	0.020	< LOQ	< LOQ	alpha-Farnesene	0.020	< LOQ	< LOQ
beta-Farnesene	0.020	< LOQ	< LOQ	Cedrol	0.020	< LOQ	< LOQ
alpha-Bisabolol	0.020	< LOQ	< LOQ	Fenchone	0.020	< LOQ	< LOQ
Fenchyl Alcohol	0.020	< LOQ	< LOQ	trans, beta- Ocimene	0.020	< LOQ	< LOQ
beta, cis- Ocimene	0.020	< LOQ	< LOQ	Terpineol	0.020	< LOQ	< LOQ
Total (Sum):						0.28	0.03

Analysis performed on GCMS with confirmation ion identification. Terpene analysis is not ORELAP accredited.
 Results reported as wet weight, or as is. LOQ = Limit of Quantitation.



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Sample ID: P200682-01

METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 08/13/20

Batch ID: Lot AF 20217

Batch Size:

Sampling Method/SOP: Client

Pesticides

Date/Time Extracted: 08/13/20 14:58

Date/Time Analyzed: 8/14/2020 10:07:01PM

Analysis Method/SOP: SOP.T.40.050 / SOP.T.40.051

Analyte	LOQ	Action Level	Result	Units	Type
Abamectin	0.250	0.5	< LOQ	ppm	
Acephate	0.200	0.4	< LOQ	ppm	Organophosphate insecticide
Acequinocyl	1.00	2	< LOQ	ppm	
Acetamiprid	0.100	0.2	< LOQ	ppm	Neonicotinoid insecticide
Aldicarb	0.200	0.4	< LOQ	ppm	Carbamate insecticide
Azoxystrobin	0.100	0.2	< LOQ	ppm	
Bifenazate	0.100	0.2	< LOQ	ppm	Unclassified insecticide
Bifenthrin	0.100	0.2	< LOQ	ppm	
Boscalid	0.200	0.4	< LOQ	ppm	Anilide fungicide
Carbaryl	0.100	0.2	< LOQ	ppm	Carbamate insecticide
Carbofuran	0.100	0.2	< LOQ	ppm	Carbamate insecticide
Chlorantranilprole	0.100	0.2	< LOQ	ppm	Anthranilic diamide insecticide
Chlorfenapyr	0.500	1	< LOQ	ppm	Pyrazole insecticide
Chlorpyrifos	0.100	0.2	< LOQ	ppm	Organophosphate insecticide
Clofentezine	0.100	0.2	< LOQ	ppm	
Cyfluthrin	0.500	1	< LOQ	ppm	
Cypermethrin	0.500	1	< LOQ	ppm	
Daminozide	0.500	1	< LOQ	ppm	
DDVP (Dichlorvos)	0.500	1	< LOQ	ppm	
Diazinon	0.100	0.2	< LOQ	ppm	Organophosphate insecticide
Dimethoate	0.100	0.2	< LOQ	ppm	
Ethoprophos	0.100	0.2	< LOQ	ppm	
Etofenprox	0.200	0.4	< LOQ	ppm	
Etoxazole	0.100	0.2	< LOQ	ppm	Unclassified miticide
Fenoxycarb	0.100	0.2	< LOQ	ppm	
Fenproximate	0.200	0.4	< LOQ	ppm	
Fipronil	0.200	0.4	< LOQ	ppm	Pyrazole insecticide
Fonicamid	0.500	1	< LOQ	ppm	Pyridinecarboxamide insecticide
Fludioxonil	0.200	0.4	< LOQ	ppm	non-systemic fungicide
Hexythiazox	0.500	1	< LOQ	ppm	
Imazalil	0.100	0.2	< LOQ	ppm	Azole fungicide
Imidacloprid	0.200	0.4	< LOQ	ppm	Neonicotinoid insecticide
Kresoxim-methyl	0.200	0.4	< LOQ	ppm	
Malathion	0.100	0.2	< LOQ	ppm	
Metalaxyl	0.100	0.2	< LOQ	ppm	
Methiocarb	0.100	0.2	< LOQ	ppm	Carbamate insecticide



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Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 08/13/20

Batch ID: Lot AF 20217

Batch Size:

Sampling Method/SOP: Client

Pesticides

Date/Time Extracted: 08/13/20 14:58

Date/Time Analyzed: 8/14/2020 10:07:01PM

Analysis Method/SOP: SOP.T.40.050 / SOP.T.40.051

Analyte	LOQ	Action Level	Result	Units	Type
Methomyl	0.200	0.4	< LOQ	ppm	Carbamate insecticide
Methyl parathion	0.100	0.2	< LOQ	ppm	
MGK-264	0.100	0.2	< LOQ	ppm	
Myclobutanil	0.100	0.2	< LOQ	ppm	Azole fungicide
Naled	0.250	0.5	< LOQ	ppm	
Oxamyl	0.500	1	< LOQ	ppm	Carbamate insecticide
Paclobutrazol	0.200	0.4	< LOQ	ppm	Azole plant growth regulator
Permethrins	0.100	0.2	< LOQ	ppm	
Phosmet	0.100	0.2	< LOQ	ppm	Organophosphate insecticide
Piperonyl butoxide	1.00	2	< LOQ	ppm	
Prallethrin	0.100	0.2	< LOQ	ppm	
Propiconazole	0.200	0.4	< LOQ	ppm	
Propoxur	0.100	0.2	< LOQ	ppm	Carbamate insecticide
Pyrethrins	0.500	1	< LOQ	ppm	
Pyridaben	0.100	0.2	< LOQ	ppm	Unclassified insecticide
Spinosad	0.100	0.2	< LOQ	ppm	Spinosyn insecticide
Spiromesifen	0.100	0.2	< LOQ	ppm	Keto-enol insecticide
Spirotetramat	0.100	0.2	< LOQ	ppm	Keto-enol insecticide
Spiroxamine	0.200	0.4	< LOQ	ppm	Unclassified fungicide
Tebuconazole	0.200	0.4	< LOQ	ppm	
Thiacloprid	0.100	0.2	< LOQ	ppm	
Thiamethoxam	0.100	0.2	< LOQ	ppm	Neonicotinoid insectide
Trifloxystrobin	0.100	0.2	< LOQ	ppm	Strobin fungicide

Results above the action level fail Oregon state testing requirements and will be highlighted RED.

LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range. PASS/FAIL status based on OAR 333-007. Pesticide testing performed in conjunction with EVIO Labs Medford, an ORELAP accredited laboratory.



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Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 08/13/20

Batch ID: Lot AF 20217

Batch Size:

Sampling Method/SOP: Client

Residual Solvents

Analyte	LOQ	Action Level	Result	Units
Butanes	250	5000 ³	< LOQ	ppm
n-Butane	250	5000	< LOQ	ppm
iso-Butane	250	5000	< LOQ	ppm
Hexanes	174	290 ⁴	< LOQ	ppm
n-Hexane	174	290	< LOQ	ppm
2-Methylpentane	174	290	< LOQ	ppm
3-Methylpentane	174	290	< LOQ	ppm
2,2-Dimethylbutane	174	290	< LOQ	ppm
2,3-Dimethylbutane	174	290	< LOQ	ppm
Pentanes	1400	5000 ⁵	< LOQ	ppm
n-Pentane	1400	5000	< LOQ	ppm
iso-Pentane	1400	5000	< LOQ	ppm
Neopentane	250	5000	< LOQ	ppm
Xylenes	1302	2170	< LOQ	ppm
1,2-Dimethylbenzene	1302	2170	< LOQ	ppm
1,3-Dimethylbenzene	1302	2170	< LOQ	ppm
1,4-Dimethylbenzene	1302	2170	< LOQ	ppm
Xylenes MP	1302	2170	< LOQ	ppm
Ethyl benzene	1302	NA	< LOQ	ppm
2-Propanol (IPA)	1400	5000	< LOQ	ppm
Acetone	1400	5000	< LOQ	ppm
Acetonitrile	246	410	< LOQ	ppm
Benzene	1.2	2	< LOQ	ppm
Methanol	1000	3000	< LOQ	ppm
Propane	250	5000	< LOQ	ppm
Toluene	534	890	< LOQ	ppm
Dichloromethane	360	600	< LOQ	ppm
1,4-Dioxane	228	380	< LOQ	ppm
2-Butanol	1400	5000	< LOQ	ppm
2-Ethoxyethanol	96	160	< LOQ	ppm
Cumene	42	70	< LOQ	ppm
Cyclohexane	2278	3880	< LOQ	ppm
Ethyl acetate	1400	5000	< LOQ	ppm
Ethyl ether	1400	5000	< LOQ	ppm
Ethylene glycol	558	620	< LOQ	ppm
Ethylene oxide	30	50	< LOQ	ppm
Heptane	1400	5000	< LOQ	ppm
Isopropyl acetate	1400	5000	< LOQ	ppm
Tetrahydrofuran	432	720	< LOQ	ppm
Ethanol	1400	NA ⁷	< LOQ	ppm

Date/Time Extracted: 08/07/20 16:38

Date/Time Analyzed: 08/10/20 10:23

Analysis Method/SOP: SOP.T.40.031

3 - Total butanes are calculated as sum of n-butanes (CAS# 106-97-8) and iso-butane (CAS# 75-28-5)

4 - Total hexanes are calculated as sum of n-hexane (CAS# 110-54-3), 2-methylpentane (CAS# 107-83-5), 3-methylpentane (CAS# 96-14-0), 2,2-dimethylbutane (CAS# 75-83-2), 2,3-dimethylbutane (CAS# 79-29-8)

5 - Total pentanes are calculated as sum of n-pentane (CAS# 109-66-0), iso-pentane (CAS# 78-78-4), and neo-pentane (CAS# 463-82-1)

6 - Total xylenes are calculated as 1,2-dimethylbenzene (CAS# 95-47-6), 1,3-dimethylbenzene (CAS# 106-42-3), and 1-4-dimethylbenzene (CAS# 106-42-3)

7 - Ethanol is not regulated under OAR-333-007-0410.

Results above the action level fail Oregon state testing requirements and will be highlighted RED. LOQ=Limit of Quantitation; PPM=Parts per million; ND=Not detected; NT=Not tested; AC=Above calibration range. PASS/FAIL status based on OAR 333-007.



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Sample ID: P200682-01

METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 08/13/20

Batch ID: Lot AF 20217

Batch Size:

Sampling Method/SOP: Client

Yeast and Mold Enumeration

Date/Time Extracted: 08/07/20 09:04

Analysis Method/SOP: *** DEFAULT
SPECIFIC

Date/Time Analyzed: 08/12/20 13:48

Total Colonies: 0.00 CFU/g

About Your Yeast and Mold Results

Botanical materials often have total yeast and mold counts between 1,500 - 7,500 CFU/g. Products that have undergone exposure to solvents, such as alcohol tinctures or concentrated materials extracted with butane, propane, hexane, carbon dioxide, or other organic solvents will typically feature total yeast and mold counts at 0 CFU/g.


The American Herbal Pharmacopoeia recommends herbal products contain no greater than 10,000 CFU/g of total yeasts and molds. Results above 10,000 CFU/g will be highlighted **Red**. Counts greater than 25,000 CFU/g are designated as "**TNTC**" or "Too numerous to count."

Yeasts vs Molds

Yeasts and molds are both broad types of fungi. Yeasts are unicellular and reproduce by budding, creating a small smooth appearance, whereas molds are multicellular and grow through fungal strands called hyphae, creating a fuzzy appearance often associated with mold.

Yeasts and molds are commonly found on natural products, and not all are harmful. Nevertheless, yeasts and molds, as well as their spores, can cause lung irritation, facilitate allergic reactions, or even present life-threatening conditions for immuno-compromised consumers. For instance, the dark mold, *Aspergillus*, can produce toxic chemical byproducts which can be harmful to human health. *Aspergillus* spores can lodge in small crevices in the lungs and grow, leading to a potentially life-threatening condition called Aspergillosis.

A simple total yeast and mold count can be a great way to monitor for potential health hazards in botanical products and help ensure the safety of consumers.



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Quality Control

Batch: M20H061 - SOP.T.30.060 Pesticide Prep

Blank(M20H061-BLK1)			Extracted: 08/13/20 14:58		Analyzed: 08/14/20 15:45		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Methyl parathion	< LOQ	0.100 (ppm)	< LOQ	MGK-264	< LOQ	0.100 (ppm)	< LOQ
Chlorfenapyr	< LOQ	0.500 (ppm)	< LOQ	Cyfluthrin	< LOQ	0.500 (ppm)	< LOQ
Cypermethrin	< LOQ	0.500 (ppm)	< LOQ	Abamectin	< LOQ	0.250 (ppm)	< LOQ
Acephate	< LOQ	0.200 (ppm)	< LOQ	Acequinocyl	< LOQ	1.00 (ppm)	< LOQ
Acetamiprid	< LOQ	0.100 (ppm)	< LOQ	Aldicarb	< LOQ	0.200 (ppm)	< LOQ
Azoxystrobin	< LOQ	0.100 (ppm)	< LOQ	Bifenazate	< LOQ	0.100 (ppm)	< LOQ
Bifenthrin	< LOQ	0.100 (ppm)	< LOQ	Boscalid	< LOQ	0.200 (ppm)	< LOQ
Carbaryl	< LOQ	0.100 (ppm)	< LOQ	Carbofuran	< LOQ	0.100 (ppm)	< LOQ
Chlorantraniliprole	< LOQ	0.100 (ppm)	< LOQ	Chlorpyrifos	< LOQ	0.100 (ppm)	< LOQ
Clofentezine	< LOQ	0.100 (ppm)	< LOQ	Daminozide	< LOQ	0.500 (ppm)	< LOQ
DDVP (Dichlorvos)	< LOQ	0.500 (ppm)	< LOQ	Diazinon	< LOQ	0.100 (ppm)	< LOQ
Dimethoate	< LOQ	0.100 (ppm)	< LOQ	Ethoprophos	< LOQ	0.100 (ppm)	< LOQ
Etofenprox	< LOQ	0.200 (ppm)	< LOQ	Etoxazole	< LOQ	0.100 (ppm)	< LOQ
Fenoxycarb	< LOQ	0.100 (ppm)	< LOQ	Fenpyroximate	< LOQ	0.200 (ppm)	< LOQ
Fipronil	< LOQ	0.200 (ppm)	< LOQ	Flonicamid	< LOQ	0.500 (ppm)	< LOQ
Fludioxonil	< LOQ	0.200 (ppm)	< LOQ	Hexythiazox	< LOQ	0.500 (ppm)	< LOQ
Imazalil	< LOQ	0.100 (ppm)	< LOQ	Imidacloprid	< LOQ	0.200 (ppm)	< LOQ
Kresoxim-methyl	< LOQ	0.200 (ppm)	< LOQ	Malathion	< LOQ	0.100 (ppm)	< LOQ
Metalaxyl	< LOQ	0.100 (ppm)	< LOQ	Methiocarb	< LOQ	0.100 (ppm)	< LOQ
Methomyl	< LOQ	0.200 (ppm)	< LOQ	Myclobutanil	< LOQ	0.100 (ppm)	< LOQ
Naled	< LOQ	0.250 (ppm)	< LOQ	Oxamyl	< LOQ	0.500 (ppm)	< LOQ
Paclobutrazol	< LOQ	0.200 (ppm)	< LOQ	Permethrins	< LOQ	0.100 (ppm)	< LOQ
Phosmet	< LOQ	0.100 (ppm)	< LOQ	Piperonyl butoxide	< LOQ	1.00 (ppm)	< LOQ
Prallethrin	< LOQ	0.100 (ppm)	< LOQ	Propiconazole	< LOQ	0.200 (ppm)	< LOQ
Propoxur	< LOQ	0.100 (ppm)	< LOQ	Pyridaben	< LOQ	0.100 (ppm)	< LOQ
Pyrethrins	< LOQ	0.500 (ppm)	< LOQ	Spinosad	< LOQ	0.100 (ppm)	< LOQ
Spiromesifen	< LOQ	0.100 (ppm)	< LOQ	Spirotetramat	< LOQ	0.100 (ppm)	< LOQ
Spiroxamine	< LOQ	0.200 (ppm)	< LOQ	Tebuconazole	< LOQ	0.200 (ppm)	< LOQ
Thiacloprid	< LOQ	0.100 (ppm)	< LOQ	Thiamethoxam	< LOQ	0.100 (ppm)	< LOQ
Trifloxystrobin	< LOQ	0.100 (ppm)	< LOQ				

LCS(M20H061-BS1)			Extracted: 08/13/20 14:58		Analyzed: 08/14/20 16:13		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
Methyl parathion	136	0.100 (ppm)	50-150	MGK-264	71.9	0.100 (ppm)	50-150
Chlorfenapyr	67.6	0.500 (ppm)	50-150	Cyfluthrin	50.0	0.500 (ppm)	50-150
Cypermethrin	49.0	0.500 (ppm)	50-150	Abamectin	83.1	0.250 (ppm)	50-150
Acephate	88.9	0.200 (ppm)	50-150	Acequinocyl	65.9	1.00 (ppm)	50-150


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Quality Control

Batch: M20H061 - SOP.T.30.060 Pesticide Prep (Continued)

LCS(M20H061-BS1)			Extracted: 08/13/20 14:58		Analyzed: 08/14/20 21:05		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
Acetamiprid	106	0.100 (ppm)	50-150	Aldicarb	110	0.200 (ppm)	50-150
Azoxystrobin	116	0.100 (ppm)	50-150	Bifenazate	96.6	0.100 (ppm)	50-150
Bifenthrin	123	0.100 (ppm)	50-150	Boscalid	99.2	0.200 (ppm)	50-150
Carbaryl	97.2	0.100 (ppm)	50-150	Carbofuran	108	0.100 (ppm)	50-150
Chlorantraniliprole	101	0.100 (ppm)	50-150	Chlorpyrifos	105	0.100 (ppm)	50-150
Clofentezine	106	0.100 (ppm)	50-150	Daminozide	112	0.500 (ppm)	50-150
DDVP (Dichlorvos)	96.5	0.500 (ppm)	50-150	Diazinon	109	0.100 (ppm)	50-150
Dimethoate	97.0	0.100 (ppm)	50-150	Ethoprophos	109	0.100 (ppm)	50-150
Etofenprox	91.5	0.200 (ppm)	50-150	Etoxazole	92.4	0.100 (ppm)	50-150
Fenoxycarb	120	0.100 (ppm)	50-150	Fenpyroximate	104	0.200 (ppm)	50-150
Fipronil	97.8	0.200 (ppm)	50-150	Flonicamid	73.9	0.500 (ppm)	50-150
Fludioxonil	98.9	0.200 (ppm)	50-150	Hexythiazox	112	0.500 (ppm)	50-150
Imazalil	103	0.100 (ppm)	50-150	Imidacloprid	94.3	0.200 (ppm)	50-150
Kresoxim-methyl	104	0.200 (ppm)	50-150	Malathion	108	0.100 (ppm)	50-150
Metalaxyl	112	0.100 (ppm)	50-150	Methiocarb	101	0.100 (ppm)	50-150
Methomyl	97.5	0.200 (ppm)	50-150	Myclobutanil	107	0.100 (ppm)	50-150
Naled	129	0.250 (ppm)	50-150	Oxamyl	89.6	0.500 (ppm)	50-150
Paclobutrazol	102	0.200 (ppm)	50-150	Permethrins		0.100 (ppm)	50-150
Phosmet	91.1	0.100 (ppm)	50-150	Piperonyl butoxide	113	1.00 (ppm)	50-150
Prallethrin	93.7	0.100 (ppm)	50-150	Propiconazole	101	0.200 (ppm)	50-150
Propoxur	99.7	0.100 (ppm)	50-150	Pyridaben	93.1	0.100 (ppm)	50-150
Pyrethrins	124	0.500 (ppm)	50-150	Spinosad	110	0.100 (ppm)	50-150
Spiromesifen	128	0.100 (ppm)	50-150	Spirotetramat	114	0.100 (ppm)	50-150
Spiroxamine	116	0.200 (ppm)	50-150	Tebuconazole	88.2	0.200 (ppm)	50-150
Thiacloprid	94.0	0.100 (ppm)	50-150	Thiamethoxam	101	0.100 (ppm)	50-150
Trifloxystrobin	106	0.100 (ppm)	50-150				

Batch: P20H040 - SOP.T.40.092 PDX Terpenoid Analysis via GC-MS

Blank(P20H040-BLK1)			Extracted: 08/12/20 15:47		Analyzed: 08/13/20 09:48		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
alpha-Pinene	< LOQ	0.200 (mg/g)	< LOQ	beta-Pinene	< LOQ	0.200 (mg/g)	< LOQ
Camphene	< LOQ	0.200 (mg/g)	< LOQ	Sabinene	< LOQ	0.200 (mg/g)	< LOQ
Sabinene hydrate	< LOQ	0.200 (mg/g)	< LOQ	beta-Myrcene	< LOQ	0.200 (mg/g)	< LOQ
p-Mentha-1,5-diene	< LOQ	0.200 (mg/g)	< LOQ	(+)-3-Carene	< LOQ	0.200 (mg/g)	< LOQ
alpha-Terpinene	< LOQ	0.200 (mg/g)	< LOQ	gamma-Terpinene	< LOQ	0.200 (mg/g)	< LOQ
Limonene	< LOQ	0.200 (mg/g)	< LOQ	Eucalyptol	< LOQ	0.200 (mg/g)	< LOQ
Guaiol	< LOQ	0.200 (mg/g)	< LOQ	Terpinolene	< LOQ	0.200 (mg/g)	< LOQ



Kawai Medeiros
 Laboratory Manager - 8/17/2020

EVIO Labs Portland
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Quality Control

Batch: P20H040 - SOP.T.40.092 PDX Terpenoid Analysis via GC-MS (Continued)

Blank(P20H040-BLK1)			Extracted: 08/12/20 15:47		Analyzed: 08/13/20 09:48		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Linalool	< LOQ	0.200 (mg/g)	< LOQ	Camphor	< LOQ	0.200 (mg/g)	< LOQ
(+)-Camphor	< LOQ	0.200 (mg/g)	< LOQ	(-)-Camphor	< LOQ	0.200 (mg/g)	< LOQ
Isopulegol	< LOQ	0.200 (mg/g)	< LOQ	Isoborneol	< LOQ	0.200 (mg/g)	< LOQ
Borneol	< LOQ	0.200 (mg/g)	< LOQ	Hexahydrothymol	< LOQ	0.200 (mg/g)	< LOQ
Geraniol	< LOQ	0.200 (mg/g)	< LOQ	(+)-Pulegone	< LOQ	0.200 (mg/g)	< LOQ
Nerol	< LOQ	0.200 (mg/g)	< LOQ	cis-Nerolidol	< LOQ	0.200 (mg/g)	< LOQ
trans-Nerolidol	< LOQ	0.200 (mg/g)	< LOQ	Geranyl acetate	< LOQ	0.200 (mg/g)	< LOQ
alpha-Cedrene	< LOQ	0.200 (mg/g)	< LOQ	trans-Caryophyllene	< LOQ	0.200 (mg/g)	< LOQ
Caryophyllene Oxide	< LOQ	0.200 (mg/g)	< LOQ	alpha-Humulene	< LOQ	0.200 (mg/g)	< LOQ
Valencene	< LOQ	0.200 (mg/g)	< LOQ	alpha-Farnesene	< LOQ	0.200 (mg/g)	< LOQ
beta-Farnesene	< LOQ	0.200 (mg/g)	< LOQ	Cedrol	< LOQ	0.200 (mg/g)	< LOQ
alpha-Bisabolol	< LOQ	0.200 (mg/g)	< LOQ	Fenchone	< LOQ	0.200 (mg/g)	< LOQ
Fenchyl Alcohol	< LOQ	0.200 (mg/g)	< LOQ	trans, beta- Ocimene	< LOQ	0.200 (mg/g)	< LOQ
beta, cis- Ocimene	< LOQ	0.200 (mg/g)	< LOQ	Terpineol	< LOQ	0.200 (mg/g)	< LOQ



Kawai Medeiros
 Laboratory Manager - 8/17/2020

P200682-01 Rebotanicals Hemp for P

Heavy Metals



Analyte ^	LOD (µg/g or µg/mL)	LOQ (µg/g or µg/mL)	Results (µg/g or µg/mL)
Arsenic		0.0001	0.0004 0.0056
Cadmium		0.0001	0.0002 0.0038
Lead		0.0001	0.0002 0.0008
Mercury		0.00003	0.0001 < LOQ

Instrument	Method	Accession Date v	Panel Completed Date
IR-NEXION01	SOP-TP.03.2020.V02 Heavy Metals	2020-08-12	2020-08-12

Account Name: **EVIO Labs - Portland**

Producer Name: **N/A**

Producer Address: **N/A**

Producer Lic#: **N/A**

Distributor Name: **N/A**

Distributor Address: **N/A**

Distributor Lic#: **N/A**

Sample ID: **3001406**

Sample Type: **Cannabis Concentrates and Topicals**

Pick-Up Date: **N/A**

Received Date: **2020-08-10**

Sample Accession Date: **2020-08-12**

Analysis Completed Date: **2020-08-12**

Lot/Batch #: **NA**

Sample Weight/Volume: **2.5491 g**

Sample Unit Count: **N/A**

Batch Weight/Volume: **N/A**

Batch Unit Count: **N/A**

Package Weight/Volume: **N/A**

Serving Weight/Volume: **N/A**

Density: **1**

Water Activity (aw): **NT**

Water Activity Pass/Fail: **N/A**

Moisture Content (%): **NT**

Foreign Matter Pass/Fail: **NT**

SIGNATURE OF CONFIRMATION

Adam Floyd

Adam Floyd
Laboratory Manager

2020-08-12
Date of Confirmation

QUALITY REVIEW

Mike Tunis

Mike Tunis

2020-08-12
Date of Quality Review

Total CBD = (CBDA * 0.877) + CBD
 Total THC = (THCA * 0.877) + D9-THC
 D9-THC % = (Component Amount in mg / 1000)
 PPM to % = ((PPM/1000)/1000)*100
 Moisture Content Adjustment = (Component Amount / (1000 mg - (1000 * Moisture Correction %)) * 1000
 LOQ = Limit of Quantitation
 LOD = Limit of Detection
 ND = Not Detected
 PPB - Parts per Billion
 PPM - Parts per Million

All tests were performed with relevant laboratory quality control samples (LQCs) and passed prescribed acceptance criteria according to Barclays Official California Code of Regulations (CCR) section 5730, pursuant to 16 CCR section 5726 (e)(13). Testing results are based on the sample submitted to Think20 Labs LLC in the picture and description above. Think20 Labs LLC affirms that all analytical testing was performed consistent with industry standards and in accordance with validated methods designed and verified by Think20 Labs LLC. All testing results were produced in compliance with applicable state and federal laws. This report may not be reproduced, except in full, without the written approval of Think20 Labs LLC.



Mycotoxin Analysis Report

R&D Use only. Not for Compliance

Palmetto Synergistic Research

EVIO Sample ID:

P200682-01

Info Only

Product Name:

Rebotanicals Hemp for Pets

Batch ID: NA

Ordered: 8/6/2020

Batch Size: NA

Sampled: NA

Completed: 8/17/2020

Mycotoxin Analysis

Analyte	LOQ (ug/mL)	Results (ug/mL)
Aflatoxin B1	0.025	<LOQ
Aflatoxin B2	0.025	<LOQ
Aflatoxin G1	0.025	<LOQ
Aflatoxin G2	0.025	<LOQ
Ochratoxin A	0.200	<LOQ

Mycotoxin Analytical Batch ID:

M20H053

Notes: LCS recoveries for all analytes 50 – 150%; Replicate recoveries <20% RSD; Sample and solvent blanks <LOQ (or ND); LOQ = Limit of Quantitation; NA = Not Applicable.



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Stephanie Moon
Lab Director

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