

## **EVIO Labs Portland** 14775 SW 74th Ave, Tigard, OR 97224

503-954-2562 / OLCC 010-10046111391 / www.EVIOLabs.com

# Rebotanicals 25 Classic Tincture

Palmetto Synergistic Research Info Only- Edibles/Infused Project

Confident Cannabis ID: 2010ELP0097.4028

Sample ID: P201060-01

Matrix: Cannabinoid Product (liquid)

METRC Batch #:

Sampling Method/SOP: Client

**Date Sampled: NA** 

Date Accepted: 10/21/20

Cannabinoids

Harvest/Process Lot ID: 20294



Batch ID: Batch Size (g):

Unit for Sale:

Harvest/Production Date:

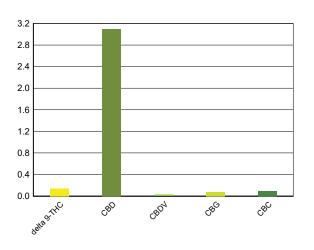
### Cannabinoid Analysis

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

Analysis Method/SOP: SOP.T.40.023 Sample mass: 0.9789g/ mL

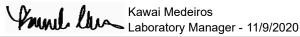
Date/Time Extracted: 10/22/20 15:17 Date/Time Analyzed: 10/23/20 14:11

Cannabinoids	LOQ(%)	mg/g	mg/mL
Total THC ((THCA*0.8	77)+△9THC)	1.40	1.37
Total CBD ((CBDA*0	.877)+CBD)	31.00	30.3
THCA	0.010	< LOQ	< LOQ
delta 9-THC	0.010	1.40	1.37
delta 8-THC	0.010	< LOQ	< LOQ
THCV	0.010	< LOQ	< LOQ
CBGA	0.010	< LOQ	< LOQ
CBDA	0.010	< LOQ	< LOQ
CBD	0.010	31.00	30.3
CBDV	0.010	0.26	0.255
CBN	0.010	< LOQ	< LOQ
CBG	0.010	0.78	0.764
CBC	0.010	0.93	0.910
THCV-A	0.010	< LOQ	< LOQ
CBDV-A	0.010	< LOQ	< LOQ
CBCA	0.010	< LOQ	< LOQ
Sum of tested	0.010	34.40	33.7



Cannabinoid Profile

"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.





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

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

Rebotanicals 25 Classic Tincture

Palmetto Synergistic Research

Info Only- Edibles/Infused Project

Sample ID: P201060-01 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 10/21/20

Batch ID:

**Batch Size:** 

Sampling Method/SOP: Client

Date/Time Analyzed: 10/31/2020 10:48:42PM

### **Pesticides**

Date/Time Extracted: 10/30/20 13:37

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

Analyte	LOQ	Action Level	Result	Units	Туре
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 instecticide
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
Chlorantraniliprole	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	
enpyroximate	0.200	0.4	< LOQ	ppm	
Fipronil	0.200	0.4	< LOQ	ppm	Pyrazole insecticide
Flonicamid	0.500	1	< LOQ	ppm	Pyridinecarboxamide insecticide
Fludioxonil	0.200	0.4	< LOQ	ppm	non-systemic fungicide
Hexythiazox	0.500	1	< LOQ	ppm	
mazalil	0.100	0.2	< LOQ	ppm	Azole fungicide
lmidacloprid	0.200	0.4	< LOQ	ppm	Neonicotinoid insectide
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



Kawai Medeiros
Laboratory Manager - 11/9/2020



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

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

## Rebotanicals 25 Classic Tincture

Palmetto Synergistic Research
Info Only- Edibles/Infused Project

Sample ID: P201060-01 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: NA

Date Accepted: 10/21/20

Batch ID:

**Batch Size:** 

Sampling Method/SOP: Client

### **Pesticides**

Date/Time Extracted: 10/30/20 13:37 Date/Time Analyzed: 10/31/2020 10:48:42PM

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

Analyte	LOQ	Action Level	Result	Units	Туре
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.



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

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

## Rebotanicals 25 Classic Tincture

Palmetto Synergistic Research Info Only- Edibles/Infused Project

Sample ID: P201060-01 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: NA

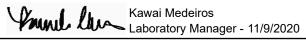
Date Accepted: 10/21/20

Batch ID: Batch Size:

Sampling Method/SOP: Client

		R	esidual S	olvents	
Analyte	LOQ	Action Level	Result	Units	Date/Time Extracted: 10/22/20 10:3
Butanes	250	5000 <sup>3</sup>	< LOQ	ppm	Date/Time Analyzed: 10/23/20 11:10
n-Butane	250	5000	< LOQ	ppm	Analysis Method/SOP: SOP.T.40.031
iso-Butane	250	5000	< LOQ	ppm	
Hexanes	174	290 4	< LOQ	ppm	3 - Total butanes are calculated as
n-Hexane	174	290	< LOQ	ppm	sum of n-butanes (CAS# 106-97-8)
2-Methylpentane	174	290	< LOQ	ppm	and iso-butane (CAS# 75-28-5)
3-Methylpentane	174	290	< LOQ	ppm	4 - Total hexanes are calculated as
2,2-Dimethylbutane	174	290	< LOQ	ppm	sum of n-hexane (CAS# 110-54-3).
2,3-Dimethylbutane	174	290	< LOQ	ppm	2-methylpentane (CAS# 107-83-5),
Pentanes	1400	5000 5	< LOQ	ppm	3-methylpentane (CAS# 96-14-0),
n-Pentane	1400	5000	< LOQ	ppm	2,2-dimethylbutane (CAS# 75-83-2),
so-Pentane	1400	5000	< LOQ	ppm	2,3-dimethylbutane (CAS# 79-29-8)
Neopentane	250	5000	< LOQ	ppm	
Xylenes	1302	2170	< LOQ	ppm	5 - Total pentanes are calculated as
1,2-Dimethylbenzene	1302	2170	< LOQ	ppm	sum of n-pentane (CAS# 109-66-0),
1,3-Dimethylbenzene	1302	2170	< LOQ	ppm	iso-pentane (CAS# 78-78-4),
1,4-Dimethylbenzene	1302	2170	< LOQ	ppm	and neo-pentane (CAS# 463-82-1)
Xylenes MP	1302	2170	< LOQ	ppm	
Ethyl benzene	1302	NA	< LOQ	ppm	6 - Total xylenes are calculated as
2-Propanol (IPA)	1400	5000	< LOQ	ppm	1,2-dimethylbenzene (CAS# 95-47-6),
Acetone	1400	5000	< LOQ	ppm	1,3-dimethylbenzene (CAS# 106-42-3),
Acetonitrile	246	410	< LOQ	ppm	and 1-4-dimethylbenzene (CAS# 106-42-3)
Benzene	1.2	2	< LOQ	ppm	7 Ethanal is not regulated under
Methanol	1000	3000	< LOQ	ppm	<ul><li>7 - Ethanol is not regulated under OAR-333-007-0410.</li></ul>
Propane	250	5000	< LOQ	ppm	OAR-333-007-0410.
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	

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.





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

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

# Rebotanicals 25 Classic Tincture

Palmetto Synergistic Research
Info Only- Edibles/Infused Project

Sample ID: P201060-01 METRC Batch #:

Matrix: Cannabinoid Product

**Date Sampled: NA** 

Date Accepted: 10/21/20

Batch ID:

**Batch Size:** 

Sampling Method/SOP: Client

### Yeast and Mold Enumeration

Date/Time Extracted: 10/21/20 14:47

Date/Time Analyzed: 10/28/20 14:03

CFU/g

Analysis Method/SOP: \*\*\* DEFAULT

Total Colonies: 0.00

#### **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 Pharmacoepia 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 apperance, 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 crevaces 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.



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

# **Quality Control**

Batch: M20J182 - SOP.T.30.060 Pesticide Prep

Blank(M20J182-BLK1)		Extracted: 10/30/20 13:37			Analyzed: 10/30/20 17:59		
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
ypermethrin	< LOQ	0.500 (ppm)	< LOQ	Abamectin	< LOQ	0.250 (ppm)	< LOQ
cephate	< LOQ	0.200 (ppm)	< LOQ	Acequinocyl	< LOQ	1.00 (ppm)	< LOQ
cetamiprid	< LOQ	0.100 (ppm)	< LOQ	Aldicarb	< LOQ	0.200 (ppm)	< LOQ
zoxystrobin	< LOQ	0.100 (ppm)	< LOQ	Bifenazate	< LOQ	0.100 (ppm)	< LOQ
fenthrin	< LOQ	0.100 (ppm)	< LOQ	Boscalid	< LOQ	0.200 (ppm)	< LOQ
arbaryl	< LOQ	0.100 (ppm)	< LOQ	Carbofuran	< LOQ	0.100 (ppm)	< LOQ
hlorantraniliprole	< LOQ	0.100 (ppm)	< LOQ	Chlorpyrifos	< LOQ	0.100 (ppm)	< LOQ
lofentezine	< LOQ	0.100 (ppm)	< LOQ	Daminozide	< LOQ	0.500 (ppm)	< LOQ
OVP (Dichlorvos)	< LOQ	0.500 (ppm)	< LOQ	Diazinon	< LOQ	0.100 (ppm)	< LOQ
methoate	< LOQ	0.100 (ppm)	< LOQ	Ethoprophos	< LOQ	0.100 (ppm)	< LOQ
ofenprox	< LOQ	0.200 (ppm)	< LOQ	Etoxazole	< LOQ	0.100 (ppm)	< LOQ
noxycarb	< LOQ	0.100 (ppm)	< LOQ	Fenpyroximate	< LOQ	0.200 (ppm)	< LOQ
oronil	< LOQ	0.200 (ppm)	< LOQ	Flonicamid	< LOQ	0.500 (ppm)	< LOQ
udioxonil	< LOQ	0.200 (ppm)	< LOQ	Hexythiazox	< LOQ	0.500 (ppm)	< LOQ
nazalil	< LOQ	0.100 (ppm)	< LOQ	Imidacloprid	< LOQ	0.200 (ppm)	< LOQ
esoxim-methyl	< LOQ	0.200 (ppm)	< LOQ	Malathion	< LOQ	0.100 (ppm)	< LOQ
etalaxyl	< LOQ	0.100 (ppm)	< LOQ	Methiocarb	< LOQ	0.100 (ppm)	< LOQ
ethomyl	< LOQ	0.200 (ppm)	< LOQ	Myclobutanil	< LOQ	0.100 (ppm)	< LOQ
aled	< LOQ	0.250 (ppm)	< LOQ	Oxamyl	< LOQ	0.500 (ppm)	< LOQ
aclobutrazol	< LOQ	0.200 (ppm)	< LOQ	Permethrins	< LOQ	0.100 (ppm)	< LOQ
nosmet	< LOQ	0.100 (ppm)	< LOQ	Piperonyl butoxide	< LOQ	1.00 (ppm)	< LOQ
allethrin	< LOQ	0.100 (ppm)	< LOQ	Propiconazole	< LOQ	0.200 (ppm)	< LOQ
opoxur	< LOQ	0.100 (ppm)	< LOQ	Pyridaben	< LOQ	0.100 (ppm)	< LOQ
rethrins	< LOQ	0.500 (ppm)	< LOQ	Spinosad	< LOQ	0.100 (ppm)	< LOQ
iromesifen	< LOQ	0.100 (ppm)	< LOQ	Spirotetramat	< LOQ	0.100 (ppm)	< LOQ
piroxamine	< LOQ	0.200 (ppm)	< LOQ	Tebuconazole	< LOQ	0.200 (ppm)	< LOQ
niacloprid	< LOQ	0.100 (ppm)	< LOQ	Thiamethoxam	< LOQ	0.100 (ppm)	< LOQ
rifloxystrobin	< LOQ	0.100 (ppm)	< LOQ				

LCS(M20J182-BS1)		E	<b>Extracted:</b> 10/30/20 13:37 <b>Analyzed:</b> 10/30/20 18:27		20 18:27		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
Methyl parathion	82.4	0.100 (ppm)	50-150	MGK-264	95.0	0.100 (ppm)	50-150
Chlorfenapyr	93.4	0.500 (ppm)	50-150	Cyfluthrin	90.7	0.500 (ppm)	50-150
Cypermethrin	85.9	0.500 (ppm)	50-150	Abamectin	66.9	0.250 (ppm)	50-150
Acephate	101	0.200 (ppm)	50-150	Acequinocyl	129	1.00 (ppm)	50-150



Kawai Medeiros
Laboratory Manager - 11/9/2020 Kawai Medeiros



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

# **Quality Control**

Batch: M20J182 - SOP.T.30.060 Pesticide Prep (Continued)

LCS(M20J182-BS1)		Extracted: 10/30/20 13:37			Analyzed: 10/31/	20 19:42	
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
Acetamiprid	68.7	0.100 (ppm)	50-150	Aldicarb	88.5	0.200 (ppm)	50-150
Azoxystrobin	82.8	0.100 (ppm)	50-150	Bifenazate	80.1	0.100 (ppm)	50-150
Bifenthrin	104	0.100 (ppm)	50-150	Boscalid	87.7	0.200 (ppm)	50-150
Carbaryl	110	0.100 (ppm)	50-150	Carbofuran	73.2	0.100 (ppm)	50-150
Chlorantraniliprole	76.9	0.100 (ppm)	50-150	Chlorpyrifos	120	0.100 (ppm)	50-150
Clofentezine	139	0.100 (ppm)	50-150	Daminozide	102	0.500 (ppm)	50-150
DDVP (Dichlorvos)	113	0.500 (ppm)	50-150	Diazinon	91.6	0.100 (ppm)	50-150
Dimethoate	90.4	0.100 (ppm)	50-150	Ethoprophos	97.1	0.100 (ppm)	50-150
tofenprox	102	0.200 (ppm)	50-150	Etoxazole	104	0.100 (ppm)	50-150
enoxycarb	73.3	0.100 (ppm)	50-150	Fenpyroximate	78.2	0.200 (ppm)	50-150
ipronil	75.7	0.200 (ppm)	50-150	Flonicamid	120	0.500 (ppm)	50-150
ludioxonil	70.6	0.200 (ppm)	50-150	Hexythiazox	70.0	0.500 (ppm)	50-150
nazalil	92.4	0.100 (ppm)	50-150	Imidacloprid	85.7	0.200 (ppm)	50-150
resoxim-methyl	82.5	0.200 (ppm)	50-150	Malathion	105	0.100 (ppm)	50-150
/letalaxyl	88.4	0.100 (ppm)	50-150	Methiocarb	108	0.100 (ppm)	50-150
1ethomyl	79.5	0.200 (ppm)	50-150	Myclobutanil	71.6	0.100 (ppm)	50-150
laled	99.8	0.250 (ppm)	50-150	Oxamyl	97.0	0.500 (ppm)	50-150
aclobutrazol	85.5	0.200 (ppm)	50-150	Permethrins	109	0.100 (ppm)	50-150
hosmet	87.4	0.100 (ppm)	50-150	Piperonyl butoxide	98.9	1.00 (ppm)	50-150
Prallethrin	114	0.100 (ppm)	50-150	Propiconazole	74.1	0.200 (ppm)	50-150
Propoxur	83.1	0.100 (ppm)	50-150	Pyridaben	80.2	0.100 (ppm)	50-150
yrethrins	60.4	0.500 (ppm)	50-150	Spinosad	96.1	0.100 (ppm)	50-150
piromesifen	74.7	0.100 (ppm)	50-150	Spirotetramat	72.9	0.100 (ppm)	50-150
piroxamine	106	0.200 (ppm)	50-150	Tebuconazole	97.5	0.200 (ppm)	50-150
hiacloprid	99.3	0.100 (ppm)	50-150	Thiamethoxam	64.8	0.100 (ppm)	50-150
rifloxystrobin	90.5	0.100 (ppm)	50-150				
OXYSHODIII	30.3	0.100 (ppiii)					



## **Microbial Quantitative Report**

R&D Use only. Not for Compliance

Palmetto Synergistic Research

Info Only

Batch ID: N/A
Batch Size: N/A

**EVIO Sample ID:** 

P201060-01

**Product Name:** Rebotanicals 25 Classic Tincture

Ordered: 10/21/2020 Sampled: N/A

*Completed:* 10/28/2020

## **Microbial Analysis**

Analyte	Result (CFU/g)
Mold Colonies	0
Yeast Colonies	0

Batch ID: P20J116

*Notes:* Counts greater than 25,000 CFU/g are designated as "TNTC" or "Too numerous to count". This assay is not ISO 17025 accredited and is to be used for R&D purposes only, not for regulatory compliance.



14775 SW 74th Ave Tigard, OR 97224

www.eviolabs.com 503.954.2562

Smul lus

Kawai Medeiros Lab Manager

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs, Inc. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. microbial content of batch material may vary depending on sampling error.



## Certificate of Analysis For R+D Use Only

#### P201060-01 Rebotanicals 25 Classic Tincture

#### **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	ND
Cadmium	0.0001	0.0002	ND
Lead	0.0001	0.0002	0.1152
Mercury	0.00003	0.0001	ND

Instrument	Method	Accession Date ∨	Panel Completed Date
IR-NEXION01	SOP-TP.03.2020.V02 Heavy Metals	2020-11-04	2020-11-05

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: 3003495

Sample Type: Cannabis Concentrates and Topicals

Pick-Up Date: **N/A**Received Date: **2020-11-04**Sample Accession Date: **2020-11-04**Analysis Completed Date: **2020-11-05** 

Lot/Batch #: N/A

Sample Weight/Volume: 2.5291 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: **0.9444**Water Activity (aw): **NT**Water Activity Pass/Fail: **N/A**Moisture Content (%): **NT**Foreign Matter Pass/Fail: **N/A**METRC Source UID: **N/A** 

SIGNATURE OF CONFIRMATION

Odam Clayd

Adam Floyd

Laboratory Manager

**QUALITY REVIEW** 

Mike Tunis

Mike Tunis

2020-11-05
Date of Confirmation

2020-11-05
Date of Quality Review

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 5736, (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.

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

Think20 labs 3 Mason Irvine, CA 92618 (949) 288-5337 Sample ID: **3003495** Expiration Date: **2021-11-05** 



## **Mycotoxin Analysis Report**

**R&D** Use only. Not for Compliance

**Palmetto Synergistic Research** P201060-01 **EVIO Sample ID:** 

Info Only

Batch ID: N/A Batch Size: N/A

**Product Name: Rebotanicals 25 Classic Tincture** 

> Ordered: 10/21/2020 Sampled: N/A 11/2/2020 Completed:

## **Mycotoxin Analysis**

Analyte	LOQ (ug/mL)	Results (ug/mL)
Aflatoxin B1	0.025	<loq< td=""></loq<>
Aflatoxin B2	0.025	<loq< td=""></loq<>
Aflatoxin G1	0.025	<loq< td=""></loq<>
Aflatoxin G2	0.025	<loq< td=""></loq<>
Ochratoxin A	0.200	<loq< td=""></loq<>

M20J180 Mycotoxin Analytical Batch ID:

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. This assay is not ISO 17025 accredited and is to be used for R&D purposes only, not for regulatory compliance.



540 E. Vilas Rd., Suite F Central Point, OR 97502

www.eviolabs.com 541.668.7444

Stephanie Moon Lab Director

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs, Inc., and Kenevir Research. This report is a Kenevir Research certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Mycotoxin content of batch material may vary depending on sampling error. Sampling method: EVIO-SOP-018; ORELAP-SOP-002.