#### 200mg CBD PETS Tincture 850012310037

Sample ID: 2002CSALA3843.4839

Matrix: Concentrates & Extracts

Type: Tincture Sample Size: 1 units Batch Size: Batch#: 012622

Strain: CBD Pets Tincture

Produced: N/A Collected: 02/21/2020 Received: 02/21/2020 Completed: 02/27/2020

ALSO Organics (Pressure Drop Holdings)



Summary

197.59 mg/package

**Total Cannabinoids** 

Microbials

**Pass Pass** 

**Pass** 

**Pass** 

**Residual Solvents** 

Mycotoxins **Heavy Metals** 

Cannabinoids Testing method: HPLC-SOP 101

Analyte LOD LOQ Results Results mg/g mg/package mg/ml mg/g CBD 0.0059 0.018 197.59 6.59 CBC 0.0009 0.0027 ND ND 0.0012 0.0037 ND **CBDa** ND **CBDV** 0.0042 0.0126 ND ND 0.0047 0.0143 ND ND CBG 0.005 CBGa 0.0016 ND ND 0.0014 0.0041 CBN ND ND 0.006 ND **THCa** 0.002 ND THCV 0.0036 0.0111 ND ND Δ8-ΤΗС 0.0038 0.0115 ND ND 0.0038 0.0115 Δ9-THC ND ND

Terpenes

**Pass** 

Testing method: HS-GC-FID - SOP 201

Not Tested

**Pass** 

NT Moisture

Moisture Analyzer SOP-103

NT Water Activity Water Activity Meter SOP-102

**Pass** 

**Pesticides** 

**Pass** Foreign Matter Visual Inspection SOP-600 Date Tested: 02/21/2020

ND

**Total THC** 

197.59 mg/package

6.59

**Total CBD** 

1 serving = 1 Dropper, 1.0 milliliters; Density = 0.9436 g/ml; 30.0 servings per package; 0.0 mg/package Total THC; 197.59 mg/package Total CBD;

197.59

Date Tested: 02/24/2020

Total

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

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ISO / IEC 17025:2017 ACCREDITED LABORATORY Accreditation No. 73653

Mallory Speakman Laboratory Director - LA 02/27/2020



Anya Engen **Quality Review** 02/27/2020



Amanda Bravo **COA Review** 02/27/2020

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**Pass Pesticides** 

Testing method: LCMS & GCMS-SOP 301 and 302

Analyte		LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
-		μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin		0.0009	0.003	0.3	ND	Pass	Fludioxonil	0.0143	0.048	30.0	ND	Pass
Acephate		0.005	0.017	5.0	ND	Pass	Hexythiazox	0.0237	0.079	2.0	ND	Pass
Acequinocyl		0.0193	0.064	4.0	ND	Pass	lmazalil *	0.0077	0.026	0.0077	ND	Pass
Acetamiprid		0.0073	0.024	5.0	ND	Pass	Imidacloprid	0.0053	0.018	3.0	ND	Pass
Aldicarb *		0.0094	0.031	0.0094	ND	Pass	Kresoxim Methyl	0.0182	0.061	1.0	ND	Pass
Azoxystrobin		0.015	0.05	40.0	ND	Pass	Malathion	0.015	0.05	5.0	ND	Pass
Bifenazate		0.0129	0.043	5.0	ND	Pass	Metalaxyl	0.0076	0.025	15.0	ND	Pass
Bifenthrin		0.029	0.097	0.5	ND	Pass	Methiocarb *	0.0103	0.034	0.0103	ND	Pass
Boscalid		0.0172	0.058	10.0	ND	Pass	Methomyl	0.0109	0.036	0.1	ND	Pass
Captan		0.036	0.12	5.0	ND	Pass	Methyl Parathion *	0.0091	0.0303	0.0091	ND	Pass
Carbaryl		0.0542	0.181	0.5	ND	Pass	Mevinphos *	0.0041	0.014	0.0041	ND	Pass
Carbofuran *		0.0077	0.026	0.0077	ND	Pass	Myclobutanil	0.01	0.033	9.0	ND	Pass
Chlorantraniliprol	e	0.0095	0.032	40.0	ND	Pass	Naled	0.0107	0.036	0.5	ND	Pass
Chlordane *		0.0055	0.0182	0.0055	ND	Pass	Oxamyl	0.0071	0.024	0.2	ND	Pass
Chlorfenapyr *		0.0048	0.0159	0.0048	ND	Pass	Paclobutrazol *	0.0092	0.031	0.0092	ND	Pass
Chlorpyrifos *		0.0197	0.066	0.0197	ND	Pass	Pentachloronitrobenzene	0.0084	0.0279	0.2	ND	Pass
Clofentezine		0.0216	0.072	0.5	ND	Pass	Permethrin	0.0142	0.048	20.0	ND	Pass
Coumaphos *		0.0196	0.065	0.0196	ND	Pass	Phosmet	0.0138	0.046	0.2	ND	Pass
Cyfluthrin		0.0107	0.036	1.0	ND	Pass	Piperonyl Butoxide	0.0156	0.052	8.0	ND	Pass
Cypermethrin		0.0105	0.035	1.0	ND	Pass	Prallethrin	0.018	0.06	0.4	ND	Pass
Daminozide *		0.0052	0.017	0.0052	ND	Pass	Propiconazole	0.013	0.043	20.0	ND	Pass
DDVP *		0.0081	0.027	0.0081	ND	Pass	Propoxur *	0.0097	0.033	0.0097	ND	Pass
Diazinon		0.0134	0.045	0.2	ND	Pass	Pyrethrins	0.0025	0.008	1.0	ND	Pass
Dimethoate *		0.0083	0.028	0.0083	ND	Pass	Pyridaben	0.0236	0.079	3.0	ND	Pass
Dimethomorph		0.0025	0.008	20.0	ND	Pass	Spinetoram	0.0042	0.014	3.0	ND	Pass
Ethoprophos *		0.0112	0.037	0.0112	ND	Pass	Spinosad	0.0002	0.001	3.0	ND	Pass
Etofenprox *		0.0247	0.082	0.0247	ND	Pass	Spiromesifen	0.0199	0.066	12.0	ND	Pass
Etoxazole		0.0269	0.09	1.5	ND	Pass	Spirotetramat	0.0068	0.023	13.0	ND	Pass
Fenhexamid		0.0215	0.072	10.0	ND	Pass	Spiroxamine *	0.0065	0.022	0.0065	ND	Pass
Fenoxycarb *		0.0186	0.062	0.0186	ND	Pass	Tebuconazole	0.0099	0.033	2.0	ND	Pass
Fenpyroximate		0.0253	0.084	2.0	ND	Pass	Thiacloprid *	0.0094	0.031	0.0094	ND	Pass
Fipronil *		0.0228	0.076	0.0228	ND	Pass	Thiamethoxam	0.005	0.017	4.5	ND	Pass
Flonicamid		0.0073	0.024	2.0	ND	Pass	Trifloxystrobin	0.0192	0.064	30.0	ND	Pass

Date Tested: 02/24/2020







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Mallory Speakman Laboratory Director - LA 02/27/2020

Anya Engen **Quality Review** 02/27/2020

Amanda Bravo

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**COA Review** 02/27/2020

<sup>\*</sup> Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

(818) 922-2416 https://www.csalabs.com Lic# C8-0000040-LIC

## 200mg CBD PETS Tincture 850012310037

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Matrix: Concentrates & Extracts

Type: Tincture
Sample Size: 1 units
Batch Size:
Batch#: 012622

Strain: CBD Pets Tincture

Produced: N/A Collected: 02/21/2020 Received: 02/21/2020 Completed: 02/27/2020 Client

ALSO Organics (Pressure Drop Holdings)

Lic. #

Microbials	Pass
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Testing method: PCR-SOP 400

Analyte	Result	Status
Aspergillus flavus	Not Detected	Pass
Aspergillus fumigatus	Not Detected	Pass
Aspergillus niger	Not Detected	Pass
Aspergillus terreus	Not Detected	Pass
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

Date Tested: 02/24/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Mycotoxins

Testing method: LCMS-SOP 301

Analyte	LOD	LOQ	Limit	Results	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	0.003	0.012		ND	Tested
Aflatoxin B2	0.0093	0.031		ND	Tested
Aflatoxin G1	0.0058	0.019		ND	Tested
Aflatoxin G2	0.0034	1 0.011		ND	Tested
<b>Total Aflatoxins</b>			20.0	ND	Pass
Ochratoxin A	0.0113	0.038	20.0	ND	Pass

Date Tested: 02/25/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Heavy Metals Pass

Testing method: ICPMS-SOP 502

Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.02	0.06	1.5	ND	Pass
Cadmium	0.03	0.1	0.5	ND	Pass
Lead	0.002	0.005	0.5	0.095	Pass
Mercury	0.02	0.06	3.0	ND	Pass

Date Tested: 02/24/2020

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ISO / IEC 17025:2017 ACCREDITED LABORATORY Accreditation No. 73653 Speaker

Mallory Speakman Laboratory Director - LA 02/27/2020



Anya Engen Quality Review 02/27/2020



Amanda Bravo COA Review 02/27/2020

# 200mg CBD PETS Tincture 850012310037

Sample ID: 2002CSALA3843.4839

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Type: Tincture
Sample Size: 1 units
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ALSO Organics (Pressure Drop Holdings)

Lic.#

Residual Solvents
Testing method: HSGCMS-SOP 202

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Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	0.1	0.4	1	ND	Pass
Acetone	64.0	214.0	5000	ND	Pass
Acetonitrile	36.0	119.0	410	ND	Pass
Benzene	0.1	0.2	1	ND	Pass
Butane	42.0	141.0	5000	ND	Pass
Chloroform	0.1	0.4	1	ND	Pass
Ethanol	59.0	197.0	5000	ND	Pass
Ethyl-Acetate	43.0	144.0	5000	ND	Pass
Ethylene Oxide	0.2	0.6	1	ND	Pass
Ethyl-Ether	40.0	134.0	5000	ND	Pass
Heptane	46.0	154.0	5000	ND	Pass
Isopropanol	41.0	138.0	5000	ND	Pass
Methanol	160.0	534.0	3000	ND	Pass
Methylene-Chloride	0.1	0.4	1	ND	Pass
n-Hexane	42.0	139.0	290	ND	Pass
Pentane	69.0	229.0	5000	ND	Pass
Propane	21.0	70.0	5000	ND	Pass
Toluene	47.0	156.0	890	ND	Pass
Trichloroethene	0.1	0.4	1	ND	Pass
Xylenes	86.0	287.0	2170	ND	Pass
<i>y</i>					

Date Tested: 02/25/2020

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Mallory Speakman Laboratory Director - LA 02/27/2020



Anya Engen Quality Review 02/27/2020



Amanda Bravo COA Review 02/27/2020