

CBD Oil

Sample ID: 1904NAS0352.0997
Strain: CBD Oil
Matrix: Ingestible
Type: Tincture
Sample Size: ; Batch:

Produced:
Collected:
Received: 04/15/2019
Completed: 04/17/2019
Batch#: Sample 5

Client
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809 S. 60Th Street
West Allis, WI 53214

Pass



ND

Total THC

**91.870
mg/unit**

Total CBD

Analyte	LOD mg/unit	LOQ mg/unit	Mass mg/unit	Mass mg/g
THCa	1.800	3.600	ND	ND
Δ9-THC	1.800	5.400	ND	ND
Δ8-THC	1.800	7.200	ND	ND
THCV	1.800	3.600	ND	ND
CBDa	1.800	3.600	ND	ND
CBD	1.800	5.400	91.870	5.104
CBDVa	1.800	5.400	ND	ND
CBDV	1.800	1.800	ND	ND
CBN	1.800	1.800	ND	ND
CBGa	1.800	5.400	ND	ND
CBG	1.800	5.400	ND	ND
CBC	1.800	3.600	ND	ND
Total			91.870	5.104

± Unit = 18g;

Date Tested: 04/16/2019

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Sample Prep Method: SP-200. Analysis Method: AM-300.

Instrument: HPLC-DAD-SP-200.

Summary

91.870 mg/unit Total Cannabinoids 04/16/2019	Complete 0.00% Terpenes 04/16/2019	Pass Pesticides 04/15/2019	Pass Residual Solvents 04/16/2019	Pass Microbials 04/17/2019
Not Tested NT Moisture 04/17/2019	Complete NR Water Activity 04/17/2019	Pass Heavy Metals 04/16/2019	Pass Foreign Matter 04/16/2019	Pass Mycotoxins 04/15/2019




Leah Shaffer, PhD - Lab Director
04/17/2019

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Terpenes

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
α -Humulene			ND	ND
α -Pinene			ND	ND
α -Terpinene			ND	ND
β -Caryophyllene			ND	ND
β -Myrcene			ND	ND
Camphene			ND	ND
Caryophyllene Oxide			ND	ND
δ -3-Carene			ND	ND
δ -Limonene			ND	ND
Eucalyptol			ND	ND
γ -Terpinene			ND	ND
Geraniol			ND	ND
Linalool			ND	ND
Nerolidol			ND	ND
Ocimene			ND	ND
(-) - β -Pinene			ND	ND
(-) - α -Bisabolol			ND	ND
(-) -Guaiol			ND	ND
(-) -Isopulegol			ND	ND
p-Cymene			ND	ND
Terpinolene			ND	ND
Total			0.00	0.0

Primary Aromas

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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.01	0.03	0.3	ND	Pass	Hexythiazox	0.003	0.01	2	ND	Pass
Acephate	0.005	0.017	5	ND	Pass	Imazalil	0.003	0.01	0.003	ND	Pass
Acequinocyl	0.008	0.025	4	ND	Pass	Imidacloprid	0.003	0.01	3	ND	Pass
Acetamiprid	0.003	0.01	5	ND	Pass	Kresoxim Methyl	0.003	0.01	1	ND	Pass
Aldicarb	0.003	0.01	0.003	ND	Pass	Malathion	0.003	0.01	5	ND	Pass
Azoxystrobin	0.003	0.01	40	ND	Pass	Metalaxyl	0.003	0.01	15	ND	Pass
Bifenazate	0.003	0.01	5	ND	Pass	Methiocarb	0.003	0.01	0.003	ND	Pass
Bifenthrin	0.003	0.01	0.5	ND	Pass	Methomyl	0.003	0.01	0.1	ND	Pass
Boscalid	0.003	0.01	10	ND	Pass	Methyl Parathion	0.013	0.039	0.013	ND	Pass
Captan	0.11	0.333	5	ND	Pass	Mevinphos	0.008	0.025	0.008	ND	Pass
Carbaryl	0.003	0.01	0.5	ND	Pass	Myclobutanil	0.003	0.01	9	ND	Pass
Carbofuran	0.003	0.01	0.003	ND	Pass	Naled	0.003	0.01	0.5	ND	Pass
Chlorantraniliprole	0.003	0.01	40	ND	Pass	Oxamyl	0.003	0.01	0.2	ND	Pass
Chlordane	0.011	0.033	0.011	ND	Pass	Paclobutrazol	0.003	0.01	0.003	ND	Pass
Chlorfenapyr	0.16	0.5	0.16	ND	Pass	Pentachloronitrobenzene	0.003	0.01	0.2	ND	Pass
Chlormequat	0.003	0.01	0.1	ND	Pass	Permethrin	0.005	0.016	20	ND	Pass
Chlorpyrifos	0.003	0.01	0.003	ND	Pass	Phosmet	0.003	0.01	0.2	ND	Pass
Clofentezine	0.003	0.01	0.5	ND	Pass	Piperonyl Butoxide	0.006	0.018	8	ND	Pass
Coumaphos	0.003	0.01	0.003	ND	Pass	Prallethrin	0.003	0.01	0.4	ND	Pass
Cyfluthrin	0.2	0.6	1	ND	Pass	Propiconazole	0.006	0.019	20	ND	Pass
Cypermethrin	0.05	0.15	1	ND	Pass	Propoxur	0.003	0.01	0.003	ND	Pass
Daminozide	0.003	0.011	0.003	ND	Pass	Pyrethrin 1	0.014	0.042		ND	Tested
Diazinon	0.003	0.01	0.2	ND	Pass	Pyrethrin 2	0.06	0.18		ND	Tested
Dichlorvos	0.003	0.01	0.003	ND	Pass	Pyrethrins	0.06	0.18	1	ND	Pass
Dimethoate	0.003	0.01	0.003	ND	Pass	Pyridaben	0.003	0.01	3	ND	Pass
Dimethomorph	0.003	0.01	20	ND	Pass	Spinetoram	0.003	0.01	3	ND	Pass
Ethoprophos	0.003	0.01	0.003	ND	Pass	Spinosad	0.003	0.01	3	ND	Pass
Etofenprox	0.003	0.01	0.003	ND	Pass	Spiromesifen	0.005	0.015	12	ND	Pass
Etoxazole	0.006	0.018	1.5	ND	Pass	Spirotetramat	0.003	0.01	13	ND	Pass
Fenhexamid	0.003	0.01	10	ND	Pass	Spiroxamine	0.003	0.01	0.003	ND	Pass
Fenoxycarb	0.003	0.01	0.003	ND	Pass	Tebuconazole	0.003	0.011	2	ND	Pass
Fenpyroximate	0.003	0.01	2	ND	Pass	Thiacloprid	0.003	0.01	0.003	ND	Pass
Fipronil	0.003	0.01	0.003	ND	Pass	Thiamethoxam	0.003	0.01	4.5	ND	Pass
Flonicamid	0.003	0.01	2	ND	Pass	Trifloxystrobin	0.003	0.01	30	ND	Pass
Fludioxonil	0.004	0.012	30	ND	Pass						

Date Tested: 04/15/2019

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Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.32	0.96	1	ND	Pass
Acetone	4.8	14.4	5000	ND	Pass
Acetonitrile	0.38	1.16	410	ND	Pass
Benzene	0.32	0.96	1	ND	Pass
Butane	19.2	57.6	5000	ND	Pass
Chloroform	0.2	0.6	1	ND	Pass
Ethanol	6.4	19.2	5000	ND	Pass
Ethyl-Acetate	2.25	6.8	5000	ND	Pass
Ethyl-Ether	3.2	9.6	5000	ND	Pass
Ethylene Oxide	0.33	1	1	ND	Pass
Heptane	3.2	9.6	5000	ND	Pass
Isopropanol	3.2	9.6	5000	560.60	Pass
Methanol	6.4	19.2	3000	ND	Pass
Methylene-Chloride	0.33	1	1	ND	Pass
n-Hexane	0.16	0.48	290	ND	Pass
Pentane	4.8	14.4	5000	ND	Pass
Propane	1	3.2	5000	ND	Pass
Toluene	0.96	2.88	890	ND	Pass
Trichloroethene	0.16	0.48	1	ND	Pass
Xylenes	0.96	2.88	2170	ND	Pass

Date Tested: 04/16/2019

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QA Testing

5 of 7

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Microbials

Pass

Analyte	Result	Status
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass



Date Tested: 04/17/2019

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Sample Prep Method: SP-203. Analysis Method: SP-303. Instrument: PCR-SP-203.



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Mycotoxins

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Units µg/kg	Status
B1	1	1		ND	Tested
B2	1	1		ND	Tested
G1	1	1		ND	Tested
G2	1	1		ND	Tested
Ochratoxin A	1	1	20	ND	Pass
Total Aflatoxins	1	1	20	ND	Pass



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Heavy Metals

Pass


Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Mass µg/g	Status
Arsenic		0.006	1.5	<LOQ	Pass
Cadmium		0.004	0.5	<LOQ	Pass
Lead		0.025	0.5	<LOQ	Pass
Mercury		0.004	3	<LOQ	Pass



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