



The Trusted Lab

1334 Motor Circle
Dallas, TX 75207

www.thetrustedlab.com



Pet Flaxseed Tincture (91217)

Order ID#:	20210211-608	Lab Code#:	LC-20210211-1450
Product Type:	Tincture	Sample date:	12-Feb-2021
Unit Amt. (mL):	30	Date received:	16-Feb-2021
Lot Number:	TTL21AME	Completed:	2-Mar-2021
Batch Number:	91217	Report expires:	2-Mar-2022

SAFETY ANALYSIS

PASS Microbials	PASS Mycotoxins	PASS Metals	PASS Pesticides	PASS Solvents
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CANNABINOIDS

Analysis Batch: WO-21021706
Analysis Date: Thursday, February 18, 2021

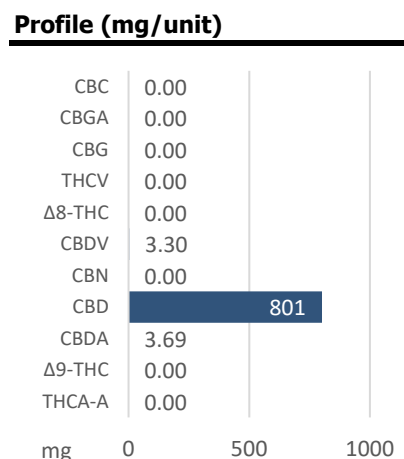
Test Method: SOP 6.6
Instrument: Agilent HPLC, Instrument 33

Analyte	% ^a	mg/mL	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	0.0123	0.1229	3.688
CBD	2.67	26.70	801.0
CBN	ND	ND	ND
CBDV	0.0110	0.1101	3.303
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	ND	ND	ND
CBGA	ND	ND	ND
CBC	ND	ND	ND
Total:	2.69	26.93	808.0

Total THC^b
ND

Total CBD^c
804 mg

TOTAL^d
808 mg



^a Detection Level = 0.0007% by weight.

^b Total THC is calculated as %THC + (%THCA × 0.877).

^c Total CBD is calculated as %CBD + (%CBDA × 0.877).

^d Absolute sum of all cannabinoids above the level of detection.

Comments:

1 oz = 30 ml.



Authorization

Steven Perez, Laboratory Director

Approval Date: 2-Mar-2021

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MICROBIAL CONTAMINANTS

Analysis Batch:	WO-21021702	Test Method:	SOP 6.11
Analysis Date:	Thursday, February 18, 2021	Instrument:	Agilent AriaMX, Instrument 38

TEST	REPORT	RESULT	SPECIFICATION
Shiga toxin-producing E.coli (STEC)	Pass	Absent	Present/Absent in 1 gram
Salmonella	Pass	Absent	Present/Absent in 1 gram
Listeria	Pass	Absent	Present/Absent in 1 gram

MYCOTOXINS

Analysis Batch:	WO-21021703	Test Method:	SOP 6.7
Analysis Date:	Friday, February 19, 2021	Instrument:	Agilent LC-MS/MS, Instrument 32

ANALYTE	REPORT	RESULT	ACTION LIMIT	LOD	UNIT
Aflatoxin, Total	Pass	ND	0.020	0.005	µg/g
Ochratoxin A	Pass	ND	0.020	0.005	µg/g

* Total Aflatoxin includes B1, B2, G1 and G2.

FILTH AND FOREIGN MATERIAL

WATER DETERMINATIONS



NT



	Water activity	% Moisture
Analysis Batch:	WO-21021709	
Analysis Date:	17-Feb-2021	17-Feb-2021
Result:	0.3971	0.93%
Instrument:	I40	E15

Comments:

None.

Authorization



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PESTICIDES

Analysis Batch: WO-21021703A
Analysis Date: Saturday, February 27, 2021

Test Method: SOP 6.7
Instrument: Agilent LC-MS/MS, Instrument 32

Analyte	Action Level	Result (µg/g)
Abamectin	0.30	ND - PASS
Acephate	3.00	ND - PASS
Acequinocyl	2.00	ND - PASS
Acetamiprid	3.00	ND - PASS
Aldicarb	0.10	ND - PASS
Azoxystrobin	3.00	ND - PASS
Bifentazate	3.00	ND - PASS
Carbaryl	0.50	ND - PASS
Carbofuran	0.10	ND - PASS
Chlorantraniliprole	3.00	ND - PASS
Chlorfenapyr	0.05	ND - PASS
Chlorpyrifos	0.10	ND - PASS
Coumaphos	0.10	ND - PASS
Cypermethrin	1.00	ND - PASS
Daminozide	0.10	ND - PASS
Diazinon	0.20	ND - PASS
Dichlorvos	0.10	ND - PASS
Dimethoate	0.10	ND - PASS
Dimethomorph (I/II)	3.00	ND - PASS
Ethoprophos	0.10	ND - PASS
Etofenprox	0.10	ND - PASS
Etoxazole	1.50	ND - PASS
Fenhexamid	3.00	ND - PASS
Fenoxycarb	0.10	ND - PASS
Fenpyroximate	2.00	ND - PASS
Fipronil	0.10	ND - PASS
Fonicamid	2.00	ND - PASS
Fludioxonil	3.00	ND - PASS

Analyte	Action Level	Result (µg/g)
Hexythiazox	2.00	ND - PASS
Imazalil	0.10	ND - PASS
Imidacloprid	1.00	ND - PASS
Kresoxim methyl	1.00	ND - PASS
Malathion	3.00	ND - PASS
Metalaxyl	0.10	ND - PASS
Methiocarb	0.10	ND - PASS
Methomyl	0.10	ND - PASS
Mevinphos (I/II)	0.10	ND - PASS
Myclobutanil	3.00	ND - PASS
Naled	0.50	ND - PASS
Oxamyl	1.50	ND - PASS
Phosmet	0.20	ND - PASS
Piperonyl butoxide	3.00	ND - PASS
Prallethrin	0.40	ND - PASS
Propiconazole	1.00	ND - PASS
Propoxur	2.10	ND - PASS
Pyrethrins	1.00	ND - PASS
Pyridaben	3.00	ND - PASS
Spinetoram (J/L)	3.00	ND - PASS
Spinosad A + D	3.00	ND - PASS
Spiromesifen	3.00	ND - PASS
Spirotetramat	3.00	ND - PASS
Spiroxamine (I/II)	0.10	ND - PASS
Tebuconazole	1.00	ND - PASS
Thiacloprid	0.10	ND - PASS
Thiamethoxam	1.00	ND - PASS
Trifloxystrobin	3.00	ND - PASS

Comments:

None.

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RESIDUAL SOLVENTS

Analysis Batch: WO-21021710
Analysis Date: Thursday, February 18, 2021

Test Method: SOP 6.8
Instrument: Agilent GC-FID/MS, Instrument 36

Analyte	Action Level	Result (µg/g)
1,2-Dichloroethane	5	ND - Pass
Acetone	5000	ND - Pass
Acetonitrile	410	ND - Pass
Benzene	2	ND - Pass
Butane	2000	ND - Pass
Chloroform	60	ND - Pass
Ethanol	5000	ND - Pass
Ethyl Acetate	5000	ND - Pass
Ethyl Ether	5000	ND - Pass
Ethylene Oxide	5	ND - Pass

Analyte	Action Level	Result (µg/g)
Heptane	5000	ND - Pass
Hexane	290	ND - Pass
Isopropyl Alcohol	500	ND - Pass
Methanol	3000	ND - Pass
Methylene Chloride	600	ND - Pass
Pentane	5000	ND - Pass
Propane	2100	ND - Pass
Toluene	890	ND - Pass
Trichloroethylene	80	ND - Pass
Xylenes, Total	2170	ND - Pass

HEAVY METALS

Analysis Batch: WO-21021701
Analysis Date: Tuesday, February 23, 2021

Test Method: SOP 6.10
Instrument: Agilent ICP/MS, Instrument 37

ELEMENT	REPORT	RESULT	ACTION LIMIT	LOD	UNIT
Lead	Pass	ND	0.50	0.050	µg/g
Arsenic	Pass	ND	1.5	0.050	µg/g
Mercury	Pass	ND	3.0	0.005	µg/g
Cadmium	Pass	ND	0.50	0.050	µg/g

Comments:

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