

### Made From Dirt CBD MCT Oil



**PASS**  
Overall Batch Results

**ND**

Total THC per Package (mg)

**517.080**

Total CBD per Package (mg)

**ND**

Total THC per Serving (mg)

**4.309**

Total CBD per Serving (mg)

Total THC %: **0.000%**

Total CBD %: **0.431%**

Total Cannabinoids %: **0.435%**

Total Cannabinoids % (Non-Decarboxylated): **0.435%**

THC per Serving (mg): **ND**

THC per Package (mg): **ND**

Account Name: **Fluid South Inc**  
 Producer Name: **Fluid South Inc**  
 Producer Address: **3560 Cadillac Avenue Costa Mesa CA 92626**  
 Producer Lic#: **CDPH-10003279**  
 Distributor Name: **Fluid South Inc**  
 Distributor Address: **3560 Cadillac Avenue Costa Mesa CA 92626**  
 Distributor Lic#: **C11-0000826-LIC**

Sample ID: **3001332**  
 Sample Type: **Cannabis Concentrates and Topicals**  
 Pick-Up Date: **2020-08-04**  
 Received Date: **2020-08-04**  
 Sample Accession Date: **2020-08-04**  
 Analysis Completed Date: **2020-08-06**  
 Lot/Batch #: **MFD20-0008**  
 Sample Weight/Volume: **888.69 g**  
 Sample Unit Count: **8**  
 Batch Weight/Volume: **N/A**  
 Batch Unit Count: **583**  
 Package Weight/Volume: **120.00 ml**  
 Serving Weight/Volume: **1 ml**  
 Density: **0.946**  
 Water Activity (aw): **NT**  
 Water Activity Pass/Fail: **N/A**  
 Moisture Content (%): **NT**  
 Foreign Matter Pass/Fail: **Pass**

**Cannabinoids**

**TESTED**

**Terpenes**

**NOT TESTED**

**Heavy Metals**

**PASS**

**Residual Solvents**

**PASS**

**Microbials**

**PASS**

**Chemical Residue**




**PASS**

**Mycotoxin**

**PASS**



### Cannabinoid Analysis

Analyte	LOD (mg/g or mg/mL)	LOQ (mg/g or mg/mL)	Results (mg/g or mg/mL)	Results (%)	Action Limits (mg/g or mg/g or)	Serving Pass/Fail	Package Pass/Fail	
CBD	0.000625	0.00125	4.309	0.4309%	N/A	Pass	Pass	CBD  4.309
CBDV	0.000313	0.000625	0.027	0.0027%	N/A	Pass	Pass	CBDV  0.027
THCV	0.000313	0.000625	0.011	0.0011%	N/A	Pass	Pass	THCV  0.011
THCA	0.000625	0.00125	ND	ND	N/A	Pass	Pass	CBGA
CBG	0.000625	0.00125	ND	ND	N/A	Pass	Pass	CBN
CBN	0.000625	0.00125	ND	ND	N/A	Pass	Pass	CBC
CBC	0.000625	0.00125	ND	ND	N/A	Pass	Pass	d8-THC
d8-THC	0.000625	0.005	ND	ND	N/A	Pass	Pass	d9-THC
d9-THC	0.000625	0.005	ND	ND	N/A	Pass	Pass	CBDA
CBDA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	THCA
CBDVA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	CBDVA
CBGA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	CBG

4.309 mg/ml  
Total CBD

0.000 mg/ml  
Total THC

Instrument	Method	Accession Date	Panel Completed Date
IR-ALTUS01	SOP-TP01.2020.V02 Cannabinoids	2020-08-04	2020-08-05

### Heavy Metals Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL)	LOQ (µg/g or µg/mL)	Action Limits (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail
Arsenic	0.0001	0.0001	0.0004 1.5	0.0034	Pass
Cadmium	0.0001	0.0001	0.0002 0.5	ND	Pass
Lead	0.0001	0.0001	0.0002 0.5	ND	Pass
Mercury	0.00003	0.00003	0.0001 3	ND	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-NEXION01	SOP-TP.03.2020.V02 Heavy Metals	2020-08-04	2020-08-05

TESTED



### Residual Solvents Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Action Limits (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail
Isopropyl Alcohol		0.448	0.896 N/A	ND	Pass
Butane		0.37	0.75 5000	ND	Pass
Ethanol		0.36	0.896 N/A	ND	Pass
Ethyl Acetate		0.359	0.717 5000	ND	Pass
Propane		0.299	1.49 5000	ND	Pass
Pentane		0.27	0.672 5000	ND	Pass
Methanol		0.21	0.51 3000	ND	Pass
Ethyl Ether		0.18	0.45 5000	ND	Pass
Heptane		0.18	0.448 5000	ND	Pass
Acetone		0.135	0.27 5000	ND	Pass
Toluene		0.134	0.269 890	ND	Pass
Total Xylenes		0.134	1.34 2170	ND	Pass
Acetonitrile		0.054	0.108 410	ND	Pass
Methylene Chloride		0.025	0.045 1	ND	Pass
1,2-Dichloroethane		0.023	0.045 1	ND	Pass
Trichloroethylene		0.023	0.045 1	ND	Pass
Chloroform		0.018	0.045 1	ND	Pass
Hexane		0.018	0.045 290	ND	Pass
Ethylene Oxide		0.009	0.45 1	ND	Pass
Benzene		0.009	0.023 1	ND	Pass

Instrument	Method	Accession Date ▾	Panel Completed Date
IR-CLARIS01	SOP-TP.09.2020.V02 Residual Solvents	2020-08-04	2020-08-06

### Microbial Analysis

**PASS**

Analyte	LOD (Copies of Input DNA) ▾	LOQ (Copies of Input DNA)	Action Limits (Copies of Input DNA)	Results
<i>A. niger</i>		20	250 0	Pass
<i>Salmonella spp.</i>		10	250 0	Pass
<i>A. terreus</i>		2	62.5 0	Pass
<i>E. coli</i>		2	62.5 0	Pass
<i>A. flavus</i>		2	62.5 0	Pass
<i>A. fumigatus</i>		2	62.5 0	Pass
<i>Aspergillus</i>		2	62.5 0	Pass

Instrument ▾	Method	Accession Date	Panel Completed Date
IR-ARIAMX01	SOP-TP.05.2020.V01 Microbiats	2020-08-04	2020-08-06

TESTED



### Chemical Residue Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Action Limit (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail	Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Action Limit (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail
Fonicamid	0.002773	0.009244	2	ND	Pass	Methyl Parathion	0.002894	0.009645	0	ND	Pass
Cypermethrin	0.002624	0.008746	1	ND	Pass	Pyrethrins	0.002267	0.007557	1	ND	Pass
Abamectin	0.001925	0.006417	0.3	ND	Pass	Pyridaben	0.001572	0.00524	3	ND	Pass
Fludioxinil	0.001688	0.005626	30	ND	Pass	Paclobutrazol	0.001487	0.004955	0	ND	Pass
Daminozide	0.001586	0.005287	0	ND	Pass	Spirotetramat	0.001254	0.004179	13	ND	Pass
Chlorantranilprole	0.001565	0.005216	40	ND	Pass	Prallethrin	0.001205	0.004015	0.4	ND	Pass
Azoxystrobin	0.001545	0.005151	40	ND	Pass	Methiocarb	0.000943	0.003142	0	ND	Pass
Chlorfenapyr	0.001529	0.005098	0	ND	Pass	Tebuconazole	0.000933	0.003111	2	ND	Pass
Cyfluthrin	0.001524	0.005081	1	ND	Pass	Spiromesifen	0.000933	0.003111	12	ND	Pass
Captan	0.001356	0.004521	5	ND	Pass	Spinosad	0.00092	0.003065	3	ND	Pass
Bifenazate	0.001312	0.004374	5	ND	Pass	Trifloxystrobin	0.000872	0.002906	30	ND	Pass
Chlordane	0.001294	0.004314	0	ND	Pass	Permethrin	0.000844	0.002814	20	ND	Pass
Dimethomorph	0.001285	0.004284	20	ND	Pass	Malathion	0.000813	0.00271	5	ND	Pass
Aldicarb	0.001222	0.004072	0	ND	Pass	Metalaxyl	0.000807	0.002689	15	ND	Pass
Coumaphos	0.001209	0.004032	0	ND	Pass	Propiconazole	0.000805	0.002682	20	ND	Pass
Carbaryl	0.001164	0.00388	0.5	ND	Pass	Propoxur	0.000794	0.002648	0	ND	Pass
Ethoprophos	0.001154	0.003847	0	ND	Pass	Imazalil	0.000785	0.002618	0	ND	Pass
Chlorpyrifos	0.001083	0.003612	0	ND	Pass	Myclobutanil	0.000753	0.002509	9	ND	Pass
Diazinon	0.00107	0.003566	0.2	ND	Pass	Spiroxamine	0.00072	0.002401	0	ND	Pass
Bifenthrin	0.000887	0.002957	0.5	ND	Pass	Hexythiazox	0.0007	0.002333	2	ND	Pass
Boscalid	0.000871	0.002902	10	ND	Pass	Piperonyl Butoxide	0.00069	0.002299	8	ND	Pass
Clofentezine	0.000835	0.002782	0.5	ND	Pass	Imidacloprid	0.000674	0.002246	3	ND	Pass
Fenpyroximate	0.000813	0.00271	2	ND	Pass	Kresoxim-Methyl	0.000668	0.002227	1	ND	Pass
Fipronil	0.000752	0.002505	0	ND	Pass	Spinetoram	0.00065	0.002165	3	ND	Pass
Fenoxycarb	0.000738	0.00246	0	ND	Pass	Oxamyl	0.000641	0.002136	0.2	ND	Pass
Etoxazole	0.00069	0.0023	1.5	ND	Pass	Thiamethoxam	0.000639	0.002129	4.5	ND	Pass
Dimethoate	0.000685	0.002284	0	ND	Pass	Methomyl	0.000614	0.002045	0.1	ND	Pass
Carbofuran	0.000666	0.00222	0	ND	Pass	Mevinphos	0.0006	0.002	0	ND	Pass
Acequinocyl	0.000661	0.002204	4	ND	Pass	PCNB	0.000588	0.001962	0.2	ND	Pass
Etofenprox	0.000652	0.002174	0	ND	Pass	Phosmet	0.000549	0.00183	0.2	ND	Pass
Fenhexamid	0.000651	0.002171	10	ND	Pass	Naled	0.000372	0.00124	0.5	ND	Pass
Dichlorvos	0.000643	0.002142	0	ND	Pass	Thiachloprid	0.000201	0.000671	0	ND	Pass
Acephate	0.00062	0.002066	0	ND	Pass						
Acetamiprid	0.000603	0.002009	5	ND	Pass						

Instrument	Method	Accession Date ▾	Panel Completed Date
IR-QSIGHT01	SOP-TP.08.2020V02 Pesticides & Mycotoxins	2020-08-04	2020-08-06

TESTED



### Mycotoxin Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Results (µg/g or µg/mL)	Action Limits (µg/g or µg/mL)	Pass/Fail
Aflatoxin B1		0.002876	0.009586 ND	0.02	Pass
Aflatoxin B2		0.002377	0.007923 ND	0.02	Pass
Aflatoxin G2		0.002145	0.007149 ND	0.02	Pass
Aflatoxin G1		0.001901	0.006336 ND	0.02	Pass
Ochratoxin A		0.000794	0.002647 ND	0.02	Pass

Instrument	Method	Accession Date ▾	Panel Completed Date
IR-QSIGHT01	SOP-TP.08.2020.V02 Pesticides & Mycotoxins	2020-08-04	2020-08-06

#### SIGNATURE OF CONFIRMATION

*Adam Floyd*

Adam Floyd  
Laboratory Manager

2020-08-06  
Date of Confirmation

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

Total Cannabinoids %: Total decarboxylated cannabinoids concentration per BCC regulation 5724(A). Total cannabinoid concentration (mg/g) = (Cannabinoid acid form concentration (mg/g) x 0.877) + Cannabinoid concentration (mg/g)

Total Cannabinoids % (Non-Decarboxylated): Total Cannabinoids including the acidic forms. Total cannabinoid concentration (mg/g) = Cannabinoid acid form concentration (mg/g) + Cannabinoid concentration (mg/g)

LOQ = Limit of Quantitation  
LOD = Limit of Detection  
ND = Not Detected  
NT = Not Tested  
PPB - Parts per Billion  
PPM - Parts per Million

#### Additional Panel Detail

Moisture/Water Instrument	Moisture/Water Method	Moisture/Water Completed Date ▾
#	SOP-TP.06.2020.V01 Moisture & Water Activity	#
Foreign Matter Instrument ^	Foreign Matter Method	Foreign Matter Completed Date
IR-DigMic01	SOP-TP.02.2020.V02:Foreign Material Testing	2020-08-04

#### QUALITY REVIEW

*Mike Tunis*

Mike Tunis

2020-08-06  
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 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.

TESTED

