



Q SOP.006.T7 five CBD Product Certificate of Analysis (CofA) Template

Revision:00

Revision Date: 07/01/2022

Last Edits BY: JENA Murray

Approval: Jena Murray

Approval Date: 07/05/2022

PRODUCT INFO

<b>PRODUCT NAME</b>	Five Tincture, Citrus, 50mgCBD/2mgTHC, 1500mg, 30ml	<b>ITEM Number</b>	6524017021500030
<b>Lot Number</b>	LE220099	<b>Amount Per Bottle:</b>	30mL
<b>Expiration Date:</b>	12/2024	<b>Storage Recommendation:</b>	Room Temperature, away from light

PHYSICAL QUALITIES

<b>STRENGTH</b>	1500mg CBD / 60mg THC per container	<b>COLOR</b>	Amber
<b>SIZE</b>	30mL	<b>ODOR</b>	Citrus
<b>ADDITIONAL INFO</b>	n/a	<b>FLAVOR</b>	Citrus

<b>Test Performed:</b>	<b>PASS / FAIL</b>
<b>Potency:</b>	PASS
<b>Heavy Metals:</b>	PASS
<b>Mycotoxins:</b>	PASS
<b>Pesticides:</b>	PASS
<b>Residual Solvents:</b>	PASS
<b>Listeria Monocytogenes:</b>	PASS
<b>Pathogens:</b>	PASS

Test Performed	Method	Specification	Result	Pass/Fail
CBD	LCVU / HPLC	≥1500mg / container	166.72mg / container	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
THC	LCVU / HPLC	≥60mg / container	74.98mg / container	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Additional Minor Cannabinoids	LCVU / HPLC	≥240mg / container	316.84mg / container	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Melatonin	HPLC	≥3mg / gummy	Pass	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Arsenic	ICP-MS	≤ 1500ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Cadmium	ICP-MS	≤ 500ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Lead	ICP-MS	≤ 500ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Mercury	ICP-MS	≤ 3000ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Aflatoxin B1	LCMS	≤ 20 ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Aflatoxin G1	LCMS	≤ 20 ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Ochratoxin A	LCMS	≤ 20 ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
E. Coli	USP2022	Absent	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail



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Test Performed	Method	Specification	Result	Pass/Fail
Salmonella	USP2022	Absent	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	qPCR	Absent	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Listeria Monocytogenes	qPCR	Absent	NT	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Full Pesticide Panel (see attached results for each tested)	LCMS / GCMS	See attached results for Specification of each Pesticide tested	See attached	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Residual Solvents (see attached results for each tested)	GCMS	See attached results for Specification of each Residual Solvent tested	See attached	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

**NOTES:**

n/a 01/04/2022 JLM

Released:

**APPROVED**

*By Jena Murray at 1:06 pm, Jan 04, 2023*

Quality Assurance:

Date: 01/04/2022



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20221230-014  
 Sample: CA221230-011-020  
 Five Tincture, Citrus, 50mg CBD / 2mg THC,  
 1500mg, 30mL  
 Strain: Five Tincture, Citrus, 50mg CBD / 2mg THC,  
 1500mg, 30mL  
 Category: Ingestible  
 Type: Tincture

Medterra CBD  
 Lic. #  
 9805 Research Drive  
 Irvine, CA 92618  
 Lic. #

Batch#: LE220099  
 Batch Size Collected:  
 Total Batch Size:  
 Collected: 01/03/2023; Received: 01/03/2023  
 Completed: 01/03/2023

Moisture NT Water Activity NT	Δ9-THC <b>74.98 mg/unit</b>	CBD <b>1,666.72 mg/unit</b>	Total Cannabinoids <b>2,090.56 mg/unit</b>	Total Terpenes <b>18.278 mg/g</b>
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Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-004	12/30/2022	Complete
Terpenes	TERP-PREP-001	01/03/2023	Complete
Residual Solvents	RS-PREP-001	01/03/2023	Pass
Microbials	MICRO-PREP-001	01/03/2023	Pass
Mycotoxins	PESTMICO-LC-PREP-001	12/30/2022	Pass
Heavy Metals	HM-PREP-001	01/03/2023	Pass
Foreign Matter	FM-PREP-001	12/30/2022	Pass
Pesticides	PESTMICO-LC-PREP-001 / PEST-GC-PREP-001	12/30/2022	Pass



Scan to see results

## Cannabinoid Profile

1 Unit = bottle, 29.59 g. 1 mL = 0.93 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.0368	0.0123	ND	ND	ND	ND	CBGa	0.0534	0.0178	ND	ND	ND	ND
Δ9-THC	0.0368	0.0053	0.253	2.53	2.36	74.98	CBG	0.0368	0.0061	0.598	5.98	5.56	176.98
Δ8-THC	0.0368	0.0055	0.057	0.57	0.53	16.78	CBN	0.0368	0.0074	0.119	1.19	1.11	35.27
THCV	0.0368	0.0048	ND	ND	ND	ND	<b>Total THC</b>			<b>0.25</b>	<b>2.53</b>	<b>2.36</b>	<b>74.98</b>
CBDa	0.0368	0.0059	ND	ND	ND	ND	<b>Total CBD</b>			<b>5.63</b>	<b>56.33</b>	<b>52.38</b>	<b>1666.72</b>
CBD	0.0368	0.0050	5.633	56.33	52.38	1666.72	<b>Total</b>			<b>7.07</b>	<b>70.65</b>	<b>65.71</b>	<b>2090.56</b>
CBDV	0.0368	0.0049	0.052	0.52	0.48	15.24							
CBC	0.0444	0.0148	0.353	3.53	3.29	104.59							

Total THC=THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
δ-Limonene	0.449	0.150	1.1870	11.870	Cedrol	0.207	0.069	ND	ND
β-Pinene	0.306	0.027	0.1907	1.907	cis-Nerolidol	0.251	0.084	ND	ND
α-Bisabolol	0.193	0.064	0.1470	1.470	Citronellol	0.598	0.120	ND	ND
β-Myrcene	0.153	0.015	0.1275	1.275	δ-3-Carene	0.306	0.024	ND	ND
γ-Terpinene	0.152	0.033	0.1262	1.262	Eucalyptol	0.244	0.081	ND	ND
α-Pinene	0.151	0.022	0.0318	0.318	Fenchol	0.152	0.024	ND	ND
p-Cymene	0.175	0.058	0.0176	0.176	Fenchone	0.151	0.025	ND	ND
α-Cedrene	0.151	0.032	ND	ND	Geraniol	0.609	0.114	ND	ND
α-Humulene	0.151	0.026	ND	ND	Geranyl Acetate	0.151	0.030	ND	ND
α-Terpinene	0.163	0.054	ND	ND	Isoborneol	0.151	0.033	ND	ND
α-Terpineol	0.154	0.033	ND	ND	Linalool	0.154	0.036	ND	ND
β-Caryophyllene	0.608	0.179	ND	ND	Menthol	0.215	0.072	ND	ND
β-Eudesmol	0.227	0.076	ND	ND	(-)-Guaiaol	0.154	0.029	ND	ND
Borneol	0.154	0.024	ND	ND	Pulegone	0.169	0.056	ND	ND
Camphene	0.151	0.017	ND	ND	Terpinolene	0.154	0.013	<LOQ	<LOQ
Camphor	0.306	0.055	ND	ND	trans-Nerolidol	0.222	0.074	ND	ND
Caryophyllene Oxide	0.602	0.113	ND	ND	<b>Total</b>			<b>1.8278</b>	<b>18.278</b>

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs  
 8312 Miramar Mall  
 San Diego, CA  
 (858) 623-2740  
 www.infiniteCAL.com  
 Lic# C8-000047-LIC

*Josh M Swider*  
 Josh Swider  
 Lab Director, Managing Partner  
 01/03/2023

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 support@confidentcannabis.com  
 (866) 506-5866  
 www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

2 of 3

ICAL ID: 20221230-014  
 Sample: CA221230-011-020  
 Five Tincture, Citrus, 50mg CBD / 2mg THC,  
 1500mg, 30mL  
 Strain: Five Tincture, Citrus, 50mg CBD / 2mg THC,  
 1500mg, 30mL  
 Category: Ingestible  
 Type: Tincture

Medterra CBD  
 Lic. #  
 9805 Research Drive  
 Irvine, CA 92618  
 Lic. #

Batch#: LE220099  
 Batch Size Collected:  
 Total Batch Size:  
 Collected: 01/03/2023; Received: 01/03/2023  
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## Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status		
1,2-Dichloro-Ethane	ND	0.31	0.1032	1	Pass	Acetone	ND	51.246	2.572	5000	Pass
Benzene	ND	0.088	0.023	1	Pass	Acetonitrile	ND	0.798	0.266	410	Pass
Chloroform	ND	0.174	0.058	1	Pass	Butane	ND	4.849	1.114	5000	Pass
Ethylene Oxide	ND	0.757	0.252	1	Pass	Ethanol	ND	40.542	13.513	5000	Pass
Methylene-Chloride	ND	0.729	0.148	1	Pass	Ethyl-Acetate	ND	2.288	0.436	5000	Pass
Trichloroethene	ND	0.19	0.063	1	Pass	Ethyl-Ether	ND	2.869	0.593	5000	Pass
						Heptane	ND	6.548	2.183	5000	Pass
						n-Hexane	ND	0.931	0.31	290	Pass
						Isopropanol	ND	5.037	1.679	5000	Pass
						Methanol	ND	4.665	1.555	3000	Pass
						Pentane	<LOQ	17.255	5.752	5000	Pass
						Propane	ND	26.11	8.703	5000	Pass
						Toluene	ND	0.864	0.136	890	Pass
						Xylenes	ND	0.857	0.241	2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

## Heavy Metal Screening

	LOQ	LOD	Limit	Status	
µg/g	µg/g	µg/g	µg/g		
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

## Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g		µg/kg	µg/kg	µg/kg			
Aldicarb	ND	0.030	0.009	Pass	B1	ND	6.2	2.05	Tested	
Carbofuran	ND	0.030	0.002	Pass	B2	ND	5	1.63	Tested	
Chlordane	ND	0.075	0.025	Pass	G1	ND	5.38	1.77	Tested	
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5	1.02	Tested	
Chlorpyrifos	ND	0.030	0.008	Pass	Ochratoxin A	ND	16.41	5.42	20	Pass
Coumaphos	ND	0.030	0.005	Pass	Total Aflatoxins	ND		20	Pass	
Daminozide	ND	0.033	0.011	Pass						
Dichlorvos	ND	0.030	0.007	Pass						
Dimethoate	ND	0.030	0.007	Pass						
Ethoprophos	ND	0.030	0.004	Pass						
Etofenprox	ND	0.030	0.006	Pass						
Fenoxycarb	ND	0.030	0.006	Pass						
Fipronil	ND	0.030	0.008	Pass						
Imazalil	ND	0.030	0.009	Pass						
Methiocarb	ND	0.030	0.005	Pass						
Mevinphos	ND	0.032	0.011	Pass						
Paclobutrazol	ND	0.030	0.006	Pass						
Parathion Methyl	ND	0.024	0.008	Pass						
Propoxur	ND	0.030	0.005	Pass						
Spiroxamine	ND	0.030	0.003	Pass						
Thiacloprid	ND	0.030	0.002	Pass						

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		
Abamectin	ND	0.039	0.013	0.3	Pass	Kresoxim Methyl	ND	0.030	0.007	1	Pass
Acephate	ND	0.063	0.021	5	Pass	Malathion	ND	0.030	0.005	5	Pass
Acequinocyl	ND	0.035	0.011	4	Pass	Metalaxyl	ND	0.030	0.003	15	Pass
Acetamiprid	ND	0.030	0.006	5	Pass	Methomyl	ND	0.030	0.006	0.1	Pass
Azoxystrobin	ND	0.030	0.003	40	Pass	Myclobutanil	ND	0.030	0.007	9	Pass
Bifenazate	ND	0.030	0.005	5	Pass	Naled	ND	0.030	0.005	0.5	Pass
Bifenthrin	ND	0.030	0.006	0.5	Pass	Oxamyl	ND	0.030	0.009	0.3	Pass
Boscalid	ND	0.030	0.007	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.002	20	Pass
Carbaryl	ND	0.030	0.004	0.5	Pass	Phosmet	ND	0.030	0.005	0.2	Pass
Chlorantraniliprole	ND	0.030	0.006	40	Pass	Piperonyl Butoxide	ND	0.030	0.006	8	Pass
Clofentezine	ND	0.030	0.005	0.5	Pass	Prallethrin	ND	0.055	0.018	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.037	0.012	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.002	1	Pass
Diazinon	ND	0.030	0.009	0.2	Pass	Pyridaben	ND	0.030	0.005	3	Pass
Dimethomorph	ND	0.030	0.009	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.003	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.030	0.008	10	Pass	Spiromesifen	ND	0.030	0.005	12	Pass
Fenpyroximate	ND	0.030	0.005	2	Pass	Spirotetramat	ND	0.030	0.006	13	Pass
Flonicamid	ND	0.046	0.015	2	Pass	Tebuconazole	ND	0.030	0.009	2	Pass
Fludioxonil	ND	0.048	0.016	30	Pass	Thiamethoxam	ND	0.030	0.006	4.5	Pass
Hexythiazox	ND	0.031	0.010	2	Pass	Trifloxystrobin	ND	0.030	0.002	30	Pass
Imidacloprid	ND	0.030	0.009	3	Pass						

## Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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