

Residual Solvents:

Pathogens:

Listeria Monocytogenes:

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

	<u> </u>										
	PRODUCT INFO										
PRODUCT NAME	Five Tincture, Chocolate Mint,	ITEM Number	6524017011500030								
	50mgCBD/2mgTHC, 1500mg, 30ml										
Lot Number	LE240032	Amount Per Bottle:	30ml								
Expiration Date:	6/2026	Storage	Room temperature, away from								
		Recommendation:	light.								
	PHYSICAL QU	JALITIES									
STRENGTH	50mgCBD/2mgTHC / per serving	COLOR	Amber								
SIZE	30ml	ODOR	Chocolate Mint								
ADDITIONAL	n/a	FLAVOR	Chocolate Mint								
INFO	,										
Test Performed:		PASS / FAIL									
Potency:		Pass									
Heavy Metals:		Pass									
Mycotoxins:		Pass Pass									
Pesticides:		Pass									

Pass

Pass

Pass

Pass

Test Performed	Method	Specification	Result	Pass/Fail
CBD	UHPLC-DAD	≥ 50mg / serving	56.69mg / serving	□ Pass
				Fail
THC	UHPLC-DAD	≥ 2mg / serving	2.43mg / serving	□ Pass
				☐ Fail
Additional Minor Cannabinoids**	UHPLC-DAD	≥ 8mg / serving	10.37mg / serving	□ Pass
				☐ Fail
Arsenic	ICP-MS	≤ 1500ppb	ND	□ Pass
				Fail
Cadmium	ICP-MS	≤ 500ppb	ND	□ Pass
				Fail
Lead	ICP-MS	≤ 500ppb	ND	□ Pass
				Fail
Mercury	ICP-MS	≤ 3000ppb	ND	□ Pass
				Fail
Aflatoxin B1	LCMS	≤ 20 ppb	ND	□ Pass
				Fail
Aflatoxin G1	LCMS	≤ 20 ppb	ND	□ Pass
				Fail
Ochratoxin A	LCMS	≤ 20 ppb	ND	□ Pass



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Test Performed	Method	Specification	Result	Pass/Fail
				Fail
E. Coli	USP2022	Absent	ND	Pass Fail
Salmonella	USP2022	Absent	ND	Pass Fail
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	qPCR	Absent	ND	Pass Fail
Listeria Monocytogenes	qPCR	Absent	NT	Pass Fail
Full Pesticide Panel (see attached results for each tested)	LCMS / GCMS	See attached results for Specification of each Pesticide tested	See Attached	Pass Fail
Residual Solvents (see attached results for each tested)	GCMS	See attached results for Specification of each Residual Solvent tested	See Attached	Pass Fail
NOTES:			n/a 06/25/2024 rcg	

	1			
Salmonella	USP2022	Absent	ND	Pass Fail
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	qPCR	Absent	ND	Pass Fail
Listeria Monocytogenes	qPCR	Absent	NT	Pass Fail
Full Pesticide Panel (see attached results for each tested)	LCMS / GCMS	See attached results for Specification of each Pesticide tested	See Attached	Pass Fail
Residual Solvents (see attached results for each tested)	GCMS	See attached results for Specification of each Residual Solvent tested	See Attached	Pass Fail
NOTES:				
			n/a 06/25/2024 rcg	
Dologoodi	PPROVED Raquel Garza at 1:	32 pm, Jun 25, 2024		
Quality Assurance:	Taguer durau at 1.	Date.		



Certificate of Analysis

ICAL ID: 20240620-048 Sample: CA240620-026-057 Five Tincture, Chocolate Mint, 50mgCBD/2mgTHC, 1500mg, 30ml Strain: Five Tincture, Chocolate Mint, 50mgCBD/2mgTHC, 1500mg, 30ml Category: Ingestible Type: Tincture

Five CBD Lic.# 18500 Von Karman Ave Irvine, CA 92612

Lic.#

Batch#: LE240032 Batch Size Collected: Total Batch Size: Collected: 06/25/2024; Received: 06/25/2024 Completed: 06/25/2024

Moisture Δ9-ΤΗС **CBD Total Cannabinoids** Sum of Cannabinoids **Total Terpenes** NT 72.78 mg/unit 1.701.36 2.099.18 2.099.18 0.682 mg/g Water Activity mg/unit mg/unit mg/unit

NT

Summary

Microbials

Pesticides

Mycotoxins

Heavy Metals Foreign Matter

Batch

SOP Used **Date Tested** POT-PREP-004 High 06/20/2024 Cannabinoids TERP-PREP-001 06/21/2024 06/21/2024 Terpenes Residual Solvents RS-PREP-001 MICRO-PREP-001 06/24/2024 PESTMYCO-LC-PREP-001

FM-PREP-001 PESTMYCO-LC-PREP-001/

PEST-GC-PREP-001

Pass Complete Complete Pass **Pass** 06/20/2024 06/21/2024 06/20/2024 **Pass** Pass Pass





Scan to see results

Cannabinoid Profile

1 Unit = bottle, 29.11 g. 1 mL = 0.97 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g ı	mg/mL	mg/unit
THCa	0.1841	0.0614	ND	ND	ND	ND	CBGa	0.2669	0.0890	ND	ND	ND	ND
Δ9 - THC	0.0794	0.0265	0.250	2.50	2.43	72.78	CBG	0.0915	0.0305	0.554	5.54	5.37	161.12
Δ8-THC	0.0824	0.0275	ND	ND	ND	ND	CBN	0.1112	0.0371	0.111	1.11	1.08	32.43
THCV	0.0714	0.0238	ND	ND	ND	ND	Total THC			0.25	2.50	2.43	72.78
CBDa	0.0880	0.0293	ND	ND	ND	ND	Total CBD			5.84	58.45	56.69	1701.36
CBD	0.0755	0.0252	5.845	58.45	56.69	1701.36	Total			7.21	72.11	69.95	2099.18
CBDV	0.0741	0.0247	0.048	0.48	0.46	13.86	Sum of			7.21	72.11	40.05	2099.18
CBC	0.2221	0.0740	0.404	4.04	3.92	117.63	Cannabinoids			7.21	/2.11	07.73	2077.10

Total THC=THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids) * 0.877 + Non-acidic Cannabinoids: Sum of Cannabinoids=Acidic Cannabinoids=Non-acidic Cannabinoids. 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 Meter 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	
Menthol	0.215	0.072	0.0682	0.682	
α-Bisabolol	0.193	0.064	ND	ND	
α-Cedrene	0.151	0.032	ND	ND	
α-Humulene	0.151	0.026	ND	ND	
α-Pinene	0.151	0.022	ND	ND	
α-Terpinene	0.163	0.054	ND	ND	
α-Terpineol	0.154	0.033	ND	ND	
β-Caryophyllene	0.608	0.179	ND	ND	
β-Eudesmol	0.227	0.076	ND	ND	
β-Myrcene	0.153	0.015	ND	ND	
β-Pinene	0.306	0.027	ND	ND	
Borneol	0.154	0.024	ND	ND	
Camphene	0.151	0.017	ND	ND	
Camphor	0.306	0.055	ND	ND	
Caryophyllene Oxide	0.602	0.113	ND	ND	
Cedrol	0.207	0.069	ND	ND	

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
Citronellol	0.598	0.120	ND	ND
δ-3-Carene	0.306	0.024	ND	ND
δ-Limonene	0.449	0.150	ND	ND
Eucalyptol	0.244	0.081	ND	ND
Fenchol	0.152	0.024	ND	ND
Fenchone	0.151	0.025	ND	ND
y-Terpinene	0.152	0.033	ND	ND
Geraniol	0.609	0.114	ND	ND
Geranyl Acetate	0.151	0.030	ND	ND
Isoborneol	0.151	0.033	ND	ND
Linalool	0.154	0.036	ND	ND
(-)-Guaiol	0.154	0.029	ND	ND
Pulegone	0.169	0.056	ND	ND
p-Cymene	0.175	0.058	ND	ND
Terpinolene	0.154	0.013	ND	ND
trans-Nerolidol	0.222	0.074	ND	ND
Total			0.0682	0.682

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

ND



cis-Nerolidol

Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh Swider Lab Director, Managing Partner 06/25/2024

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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

ICAL ID: 20240620-048 Sample: CA240620-026-057 Five Tincture, Chocolate Mint, $50 mg CBD/2 mg THC, 1500 mg, 30 m\ratebox{0}{\ratebox{0}}$ Strain: Five Tincture, Chocolate Mint, 50mgCBD/2mgTHC, 1500mg, 30ml Category: Ingestible Type: Tincture

Five CBD 18500 Von Karman Ave Irvine, CA 92612

Lic.#

Batch#: LE240032 Batch Size Collected: Total Batch Size: Collected: 06/25/2024; Received: 06/25/2024 Completed: 06/25/2024

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit	Status	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			μg/g	μg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	ND	0.31	0.1032	1	Pass	Acetone	ND	51.246	2.572	5000	Pass	n-Hexane	ND	0.931	0.31	290	Pass
Benzene	ND	880.0	0.023	1	Pass	Acetonitrile	ND	0.798	0.266	410	Pass	Isopropanol	ND	5.037	1.679	5000	Pass
Chloroform	ND	0.174	0.058	1	Pass	Butane	ND	4.849	1.114	5000	Pass	Methanol	ND	4.665	1.555	3000	Pass
Ethylene Oxide	ND	0.757	0.252	1	Pass	Ethanol	ND	40.542	13.513	5000	Pass	Pentane	<loq< th=""><th>17.255</th><th>5.752</th><th>5000</th><th>Pass</th></loq<>	17.255	5.752	5000	Pass
Methylene-Chloride	ND	0.729	0.148	1	Pass	Ethyl-Acetate	ND	2.288	0.436	5000	Pass	Propane	ND	26.11	8.703	5000	Pass
Trichloroethene	ND	0.19	0.063	1	Pass	Ethyl-Ether	ND	2.869	0.593	5000	Pass	Toluene	ND	0.864	0.136	890	Pass
						Heptane	ND	6.548	2.183	5000	Pass	Xy l enes	ND	0.857	0.241	2170	Pass

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

Heavy Metal Screening

		LOQ	LOD	Limit	<u>Status</u>
	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	1.5	Pass

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

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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Lab Director, Managing Partner 06/25/2024

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Thiacloprid

Certificate of Analysis

ICAL ID: 20240620-048 Sample: CA240620-026-057 Five Tincture, Chocolate Mint, $50 mg CBD/2 mg THC, 1500 mg, 30 m\ratebox{0}{\ratebox{0}}$ Strain: Five Tincture, Chocolate Mint, 50mgCBD/2mgTHC, 1500mg, 30ml Category: Ingestible Type: Tincture

ND

0.030

0.002

Five CBD 18500 Von Karman Ave Irvine, CA 92612

Lic.#

Batch#: LE240032 Batch Size Collected: Total Batch Size: Collected: 06/25/2024; Received: 06/25/2024 Completed: 06/25/2024

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	µg/kg	
A l dicarb	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						

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	Oxamy l	ND	0.030	0.009	0.3	Pass
Bosca l id	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	Propiconazo l e	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	Tebuconazo l e	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
<u>Imidacloprid</u>	ND	0.030	0.009	3	Pass	·		-	-		

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then 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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Josh Swider

Lab Director, Managing Partner 06/25/2024

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