

Q SOP.006.T3 CBD Product Certificate of Analysis (CofA) Template Revision:00

Revision Date: 06/10/2022

Last Edits BY: JENA Murray Approval: Jena Murray

Approval Date: 06/29/2022

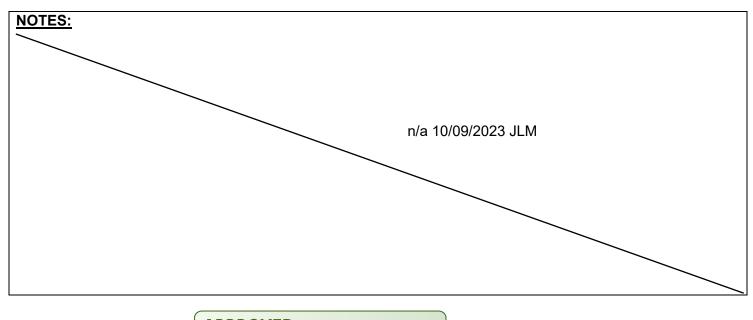
	PRODUCT I	NFO				
PRODUCT NAME	Medterra Enhanced Relief Broad	ITEM Number	7301013011000030			
	Spectrum Tincture, Citrus, 1000mg, 30ml					
Lot Number	LE230054	Amount Per Bottle:	30mL			
Expiration Date:	09/2025	Storage Recommendation:	Room Temperature, away from light			
	PHYSICAL QUA	ALITIES				
STRENGTH	1000mg CBD per Container	COLOR	Amber			
SIZE	30mL	ODOR	Citrus			
ADDITIONAL INFO	n/a	FLAVOR	Citrus			
Test Performed:		PASS / FAIL				
Potency:		Pass				
Heavy Metals:		Pass				
Mycotoxins:		Pass				
Pesticides:		Pass				
Residual Solvent		Pass				
Listeria Monocyt	ogenes:	Pass				
Pathogens:		Pass				

Test Performed	Method	Specification	Result	Pass/Fail
CBD	LCVU / HPLC	≥1000mg / container	1115.87mg / container	Pass
ТНС	LCVU / HPLC	<0.01%	ND	Pass
Arsenic	ICP-MS	≤ 1500ppb	ND	Pass
Cadmium	ICP-MS	≤ 500ppb	ND	Pass Fail
Lead	ICP-MS	≤ 500ppb	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	ICP-MS	≤ 3000ppb	ND	Pass
Aflatoxin B1	LCMS	≤ 20 ppb	ND	Pass
Aflatoxin G1	LCMS	≤ 20 ppb	ND	Pass Fail
Ochratoxin A	LCMS	≤ 20 ppb	ND	Pass Fail
E. Coli	USP2022	Absent	ND	⊠ Pass □ Fail
Salmonella	USP2022	Absent	ND	⊠ Pass □ Fail



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Test Performed	Method	Specification	Result	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



Released:

Quality Assurance:

APPROVED By Jena Murray at 5:12 pm, Oct 09, 2023

Date: 10/09/2023



Certificate of Analysis

ICAL ID: 20231003-050 Sample: CA231003-019-076 Medterra Enhanced Relief Broad Spectrum Tincture, Citrus, 1000mg, 30ml Strain: Medterra Enhanced Relief Broad Spectrum Tincture, Citrus, 1000mg, 30ml Category: Ingestible Type: Tincture Medterra CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612

Lic. #

QA SAMPLE - INFORMATIONAL ONLY

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Batch#: LE230054 Batch Size Collected: Total Batch Size: Collected: 10/09/2023; Received: 10/09/2023 Completed: 10/09/2023

Moisture	∆9-THC	CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	ND	1,115.87 mg/unit	1,255.64 mg/unit	16.448 mg/g
NT				

Summary	SOP Used	Date Tested		
Batch Cannabinoids Terpenes Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-004 TERP-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 FM-PREP-001 PESTMYCO-LC-PREP-001 / PEST-GC-PREP-001	10/03/2023 10/03/2023 10/05/2023 10/05/2023 10/04/2023 10/03/2023 10/03/2023 10/04/2023	Pass Complete Pass Pass Pass Pass Pass Pass Pass	Scan to see results

Cannabinoid Profile

1 Unit = bottle, 29.85 g. 1 mL = 0.95 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
∆9-THC	0.0368	0.0053	ND	ND	ND	ND	CBG	0.0368	0.0061	0.146	1.46	1.38	43.49
∆8-THC	0.0368	0.0055	ND	ND	ND	ND	CBN	0.0368	0.0074	0.166	1.66	1.58	49.58
THCV	0.0368	0.0048	ND	ND	ND	ND	Total THC			ND	ND	ND	ND
CBDa	0.0368	0.0059	ND	ND	ND	ND	Total CBD			3.74	37.38	35.51	1115.87
CBD	0.0368	0.0050	3.738	37.38	35.51	1115.87	Tota			4.21	42.06	39.96	1255.64
CBDV	0.0368	0.0049	ND	ND	ND	ND							
CBC	0.0444	0.0148	0.156	1.56	1.49	46.69							

Total THC=THCa * 0.877 + d9-THC + d8-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	1.0547	10.547	cis-Nerolido	0.251	0.084	ND	ND	
β-Pinene	0.306	0.027	0.2279	2.279	Citronello	0.598	0.120	ND	ND	
β-Myrcene	0.153	0.015	0.1837	1.837	δ-3-Carene	0.306	0.024	ND	ND	
y-Terpinene	0.152	0.033	0.1436	1.436	Eucalyptol	0.244	0.081	ND	ND	
α-Pinene	0.151	0.022	0.0349	0.349	Fenchol	0.152	0.024	ND	ND	
α-Bisabolol	0.193	0.064	ND	ND	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	Isoborneo	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	(-)-Guaiol	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	p-Cymene	0.175	0.058	ND	ND	
Camphor	0.306	0.055	ND	ND	Terpinolene	0.154	0.013	ND	ND	
Caryophyllene Oxide	0.602	0.113	ND	ND	trans-Nerolidol	0.222	0.074	ND	ND	
Cedrol	0.207	0.069	ND	ND	Total			1.6448	16.448	

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.



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

Josh M Swider

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Josh Swider Lab Director, Managing Partner 10/09/2023

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: 20231003-050 Sample: CA231003-019-076 Medterra Enhanced Relief Broad Spectrum Tincture, Citrus, 1000mg, 30ml Strain: Medterra Enhanced Relief Broad Spectrum Tincture, Citrus, 1000mg, 30ml Category: Ingestible Type: Tincture Medterra CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612 2 of 3

Batch#: LE230054 Batch Size Collected: Total Batch Size: Collected: 10/09/2023; Received: 10/09/2023 Completed: 10/09/2023

Residual Solvent Analysis

Category 1	L	.0Q	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1.2-Dichloro-Ethane		ug/g).31 C	µg/g).1032	µg/g 1	Pass	Acetone	µg/g ND	µg/g 51 246	μg/g 2 572	µg/g 5000	Pass	n-Hexane	µg/g ND	µg/g 0.931	µg/g 0.31	μg/g 290	Pass
Benzene	ND 0.	088	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	Ethano	ND	40.542	13.513	5000	Pass	Pentane	27.5	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	Xylenes	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-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	<loq< th=""><th>0.004</th><th>0.001</th><th>0.5</th><th>Pass</th></loq<>	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 then 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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Batch#: LE230054 Batch Size Collected: Total Batch Size: Collected: 10/09/2023; Received: 10/09/2023 Completed: 10/09/2023

Chemical Residue Screening

Category 1		LOQ	LOD	Status
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.030	0.009	Pass
Carbofuran	ND	0.030	0.002	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.030	0.008	Pass
Coumaphos	ND	0.030	0.005	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 Methy	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

5	Mycotoxins		LOQ	LOD	Limit	Status
		µg/kg	µg/kg	µg/kg	µg/kg	
;	B1	ND	6.2	2.05		Tested
;	B2	ND	5	1.63		Tested
;	G1	ND	5.38	1.77		Tested
;	G2	ND	5	1.02		Tested
;	Ochratoxin A	ND	16.41	5.42	20	Pass
;	Total Aflatoxins	ND			20	Pass

Category 2		LOQ	LOD	Limit	<u>Status</u>	Category 2		LOQ	LOD	Limit	<u>Status</u>
	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	Methomy	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	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
Carbary	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 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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