

Listeria Monocytogenes:

Pathogens:

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	INFO		
PRODUCT NAME	Medterra Pet CBD Tincture, Chicken,	ITEM Number	7304012010300030	
	300mg, 30mL			
Lot Number	LE240071	Amount Per Bottle:	30ml	
Expiration Date:	01/2027	Storage Recommendation:	Room temperate, away from light	
	PHYSICAL QUA	ALITIES		
STRENGTH	300mg / 30ml Bottle	COLOR	Amber	
SIZE	30ml	ODOR	Chicken	
ADDITIONAL INFO	n/a	FLAVOR	Chicken	
Test Performed:		PASS / FAIL		
Potency:		Pass		
Heavy Metals:		Pass		
Mycotoxins:		Pass		
Pesticides:		Pass		
Residual Solvent	tS:	Pass		

Pass

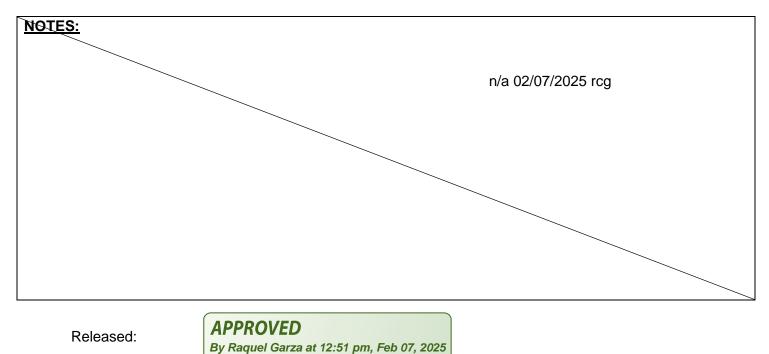
Pass

Test Performed	Method	Specification	Result	Pass/Fail
CBD	UHPLC-DAD	≥ 300mg / Bottle	337mg / Bottle	Pass
ТНС	UHPLC-DAD	< 0.01%	Pass	Pass
Arsenic	ICP-MS	≤ 1500ppb	Pass	Pass
Cadmium	ICP-MS	≤ 500ppb	Pass	Pass
Lead	ICP-MS	≤ 500ppb	Pass	Pass
Mercury	ICP-MS	≤ 3000ppb	Pass	Pass
Aflatoxin B1	LCMS	≤ 20 ppb	Pass	Pass
Aflatoxin G1	LCMS	≤ 20 ppb	Pass	Pass
Ochratoxin A	LCMS	≤ 20 ppb	Pass	Pass
E. Coli	USP2022	Absent	Pass	🔀 Pass



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Test Performed	Method	Specification	Result	Pass/Fail
				🗌 Fail
Salmonella	USP2022	Absent	Pass	Pass Fail
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	qPCR	Absent	Pass	Pass
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



Date:_

Quality Assurance:

CA License #: C8-0000047-LIC

Certificate of Analysis

Produced: Feb 05, 2025

Sample: Medterra Pet CBD Tincture Drops, Chicken, 300mg, 30mL (Tincture) • Client: Medterra CBD • Batch: Pass



Batch No.: LE240071 Matrix: Tincture Density: 0.9385 g/ml Sample ID: ICC-250131-17-001 Collected on: Jan 31, 2025 Received on: Jan 31, 2025 Sample Size: Received By: Stephanie Paule Package Size: 27.89 g

Batch Result: Pass

Potency	Tested	Mycotoxins	Pass
Foreign	Pass	Pesticides	Pass
Metals	Pass	Solvents	Pass
Microbial	Pass		

Cannabinoid Overview	
Total THC:	0.00 mg/pkg
Total CBD:	337 mg/pkg
Total Cannabinoids:	337 mg/pkg
Sum of Cannabinoids:	337 mg/pkg

POT-INST-005: POT-INST-005: Potency • Feb 03, 2025

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)
СВС		ND	ND	0.0246/0.0738	СВТ		ND	ND	0.0107/0.0373
CBD	337	1.21	11.4	0.00753/0.0373	Δ ⁸ -THC		ND	ND	0.00603/0.0373
CBDA		ND	ND	0.0180/0.0540	Δ ⁹ -THC		ND	ND	0.00996/0.0373
CBDV		ND	ND	0.00597/0.0373	THCA		ND	ND	0.0137/0.0411
CBG		ND	ND	0.00850/0.0373	THCV		ND	ND	0.00461/0.0373
CBGA		ND	ND	0.0133/0.0398	Total THC**		ND	ND	
CBL		ND	ND	0.00587/0.0373	Total CBD**	337	1.21	11.4	
CBN		ND	ND	0.00850/0.0373					

** Total THC = Delta-10-THC + Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + THC-O-acetate + (THCA x 0.877) ** Total CBD = CBD + (CBDA x 0.877)

NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope* *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001. Compliance requirements for this test are taken from California Cannabis regulations.



Results Certified By: David Marelius PhD Lab Director, Infinite Chemical Analysis Labs, CA Feb 05, 2025 59-e2563ea55ac0

PEST-GC-PREP-001, PEST-GC-INST-003: PEST-GC-PREP-001, PEST-GC-INST-003: Pesticide Analysis by GC-MS/MS • Feb 04, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Captan	5	ND	0.120/0.358	Pass	Cypermethrin	1	ND	0.0145/0.0435	Pass
Chlordane	Any amt	ND	0.0249/0.0747	Pass	Methyl parathion	Any amt	ND	0.00811/0.0243	Pass
Chlorfenapyr	Any amt	ND	0.0251/0.0753	Pass	Pentachloronitrobenzene	0.2	ND	0.0182/0.0545	Pass
Cyfluthrin	1	ND	0.0186/0.0558	Pass					

Compliance requirements for this test are taken from California Cannabis regulations.

PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • Feb 04, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Abamectin	0.3	ND	0.0500/0.100	Pass	Malathion	5	ND	0.00485/0.0300	Pass
Abamectin Ba		ND	0.0330/0.0990	N/A	Metalaxyl	15	ND	0.00340/0.0300	Pass
Acephate	5	ND	0.0209/0.0635	Pass	Methiocarb	Any amt	ND	0.00542/0.0300	Pass
Acequinocyl	4	ND	0.0115/0.0347	Pass	Methomyl	0.1	ND	0.00645/0.0300	Pass
Acetamiprid	5	ND	0.00581/0.0300	Pass	Mevinphos	Any amt	ND	0.0105/0.0319	Pass
Aldicarb	Any amt	ND	0.00935/0.0300	Pass	Myclobutanil	9	ND	0.00735/0.0300	Pass
Azoxystrobin	40	ND	0.00322/0.0300	Pass	Naled	0.5	ND	0.00459/0.0300	Pass
Bifenazate	5	ND	0.00473/0.0300	Pass	Oxamyl	0.2	ND	0.00850/0.0300	Pass
Bifenthrin	0.5	ND	0.00583/0.0300	Pass	Paclobutrazol	Any amt	ND	0.00577/0.0300	Pass
Boscalid	10	ND	0.00747/0.0300	Pass	Permethrin	20	ND	0.00178/0.0300	Pass
Carbaryl	0.5	ND	0.00404/0.0300	Pass	Permethrin cis		ND	0.0200/0.0300	N/A
Carbofuran	Any amt	ND	0.00239/0.0300	Pass	Permethrin trans		ND	0.0200/0.0300	N/A
Chlorantraniliprole	40	ND	0.00563/0.0300	Pass	Phosmet	0.2	ND	0.00527/0.0300	Pass
Chlorpyrifos	Any amt	ND	0.00807/0.0300	Pass	Piperonylbutoxide	8	ND	0.00635/0.0300	Pass
Clofentezine	0.5	ND	0.00464/0.0300	Pass	Prallethrin	0.4	ND	0.0180/0.0546	Pass
Coumaphos	Any amt	ND	0.00463/0.0300	Pass	Propiconazole	20	ND	0.0124/0.0375	Pass
Daminozide	Any amt	ND	0.0107/0.0325	Pass	Ргорохиг	Any amt	ND	0.00524/0.0300	Pass
Diazinon	0.2	ND	0.00926/0.0300	Pass	Pyrethrins	1	ND	0.00192/0.0300	Pass
Dichlorvos	Any amt	ND	0.00728/0.0300	Pass	Pyrethrins Pyrethrin I		ND	0.0100/0.0450	N/A
Dimethoate	Any amt	ND	0.00650/0.0300	Pass	Pyrethrins Pyrethrin II		ND	0.0100/0.0300	N/A
Dimethomorph	20	ND	0.00871/0.0300	Pass	Pyridaben	3	ND	0.00547/0.0300	Pass
Ethoprophos	Any amt	ND	0.00391/0.0300	Pass	Spinetoram	3	ND	0.00295/0.0300	Pass
Etofenprox	Any amt	ND	0.00550/0.0300	Pass	Spinetoram J		ND	0.00500/0.0100	N/A
Etoxazole	1.5	ND	0.00349/0.0300	Pass	Spinetoram L		ND	0.00500/0.0100	N/A
Fenhexamid	10	ND	0.00833/0.0300	Pass	Spinosad	3	ND	0.00275/0.0300	Pass
Fenoxycarb	Any amt	ND	0.00572/0.0300	Pass	Spinosad A		ND	0.00500/0.0100	N/A
Fenpyroximate	2	ND	0.00549/0.0300	Pass	Spinosad D		ND	0.00500/0.0100	N/A
Fipronil	Any amt	ND	0.00771/0.0300	Pass	Spiromesifen	12	ND	0.00540/0.0300	Pass
Flonicamid	2	ND	0.0151/0.0458	Pass	Spirotetramat	13	ND	0.00648/0.0300	Pass
Fludioxonil	30	ND	0.0158/0.0478	Pass	Spiroxamine	Any amt	ND	0.00264/0.0300	Pass
Hexythiazox	2	ND	0.0102/0.0308	Pass	Tebuconazole	2	ND	0.00895/0.0300	Pass
Imazalil	Any amt	ND	0.00863/0.0300	Pass	Thiacloprid	Any amt	ND	0.00177/0.0300	Pass
Imidacloprid	3	ND	0.00861/0.0300	Pass	Thiamethoxam	4.5	ND	0.00553/0.0300	Pass
Kresoxim-methyl	1	ND	0.00703/0.0300	Pass	Trifloxystrobin	30	ND	0.00234/0.0300	Pass

Compliance requirements for this test are taken from California Cannabis regulations.

PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Mycotoxin Analysis by LC-MS/MS • Feb 04, 2025

Analyte	Limit (µg/kg)	Amt (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail	Analyte	Limit (µg/kg)	Amt (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail
Aflatoxin B1		ND	2.05/6.20	N/A	Aflatoxin G2		ND	1.02/5.00	N/A
Aflatoxin B2		ND	1.63/5.00	N/A	Aflatoxins	20	ND		Pass
Aflatoxin G1		ND	1.77/5.38	N/A	Ochratoxin A	20	ND	5.42/16.4	Pass
Androxin Gr			1.11/5.50	14/74	o chi deoxin A	20	IND.	5.42/10.4	1 05

Compliance requirements for this test are taken from California Cannabis regulations.

RS-PREP-001, RS-INST-003: RS-PREP-001, RS-INST-003: Residual Solvents by GC-MS • Feb 03, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/ml)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/ml)	Pass/Fail
1,2-Dichloroethane	1	ND	0.164/0.500	Pass	Hexane	290	ND	0.0648/0.276	Pass
Acetone	5000	ND	16.8/50.3	Pass	Isopropyl alcohol	5000	ND	1.26/3.77	Pass
Acetonitrile	410	ND	0.118/0.352	Pass	Methanol	3000	ND	2.92/8.75	Pass
Benzene	1	ND	0.0206/0.0627	Pass	Methylene chloride	1	ND	0.125/0.715	Pass
Butane	5000	ND	0.953/4.76	Pass	Pentane	5000	ND	0.944/4.19	Pass
Chloroform	1	ND	0.0353/0.106	Pass	Propane	5000	ND	4.35/13.1	Pass
Ethanol	5000	ND	2.57/7.70	Pass	Toluene	890	ND	0.0864/0.848	Pass
Ethyl acetate	5000	ND	0.307/2.25	Pass	Trichloroethylene	1	ND	0.0177/0.142	Pass
Ethylene oxide	1	ND	0.150/0.568	Pass	o-Xylene		ND	0.0988/0.841	N/A
Ethyl ether	5000	ND	1.16/3.48	Pass	p- and m-Xylene		ND	0.113/1.68	N/A
Heptane	5000	ND	0.674/2.81	Pass	Total xylenes	2170	ND	0.0168/0.143	Pass

Compliance requirements for this test are taken from California Cannabis regulations.



Page 2 of 3

Results Certified By: David Marelius PhD Lab Director, Infinite Chemical Analysis Labs, CA Feb 05, 2025

MICRO-008, MICRO-PREP-001, MICRO-INST-001: MICRO-008, MICRO-PREP-001, MICRO-INST-001: PCR-Microbial (noninhalable) • Feb 03, 2025

Analyte	Amt	Pass/Fail	Analyte	Amt	Pass/Fail
Salmonella spp.	ND	Pass	Shiga toxin-producing E. coli	ND	Pass
Compliance requirements for this test are taken from California	Cappabis regulations				

Compliance requirements for this test are taken from California Cannabis regulations.

MICR-002: MICR-002: Petrifilm-Coliforms • Feb 05, 2025

Analyte	Amt	Pass/Fail
Coliforms	ND	Pass
Compliance requirements for this test are l	taken from Colorado Hemp regulations.	

Compliance requirements for this test are taken from Colorado Hemp regulations.

MICR-002: MICR-002: Petrifilm-Aerobic • Feb 05, 2025

Analyte	Amt	Pass/Fail
Aerobic Bacteria	ND	Pass
Compliance requirements for this test are taken from Colorado Hemp	regulations.	

HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • Jan 31, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Arsenic Cadmium	1.5	ND	0.00300/0.00900	Pass	Lead	0.5	ND	0.00100/0.00400	Pass
Cadmium Compliance requiremen	0.5	ND	0.00100/0.00200	Pass	Mercury	3	ND	0.00500/0.0140	Pass



Page 3 of 3

Results Certified By: David Marelius PhD Lab Director, Infinite Chemical Analysis Labs, CA Feb 05, 2025

