

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 CBD + Manuka Honey Cream,	ITEM Number	7301041120125001							
	125mg, 1oz									
Lot Number	J19233	Amount Per Bottle:	30mL							
Expiration Date:	10/2025	Storage Recommendation:	Room Temperature, away from light							
PHYSICAL QUALITIES										
STRENGTH	125mg CBD per container	COLOR	White							
SIZE	1oz	ODOR	n/a							
ADDITIONAL INFO	n/a	FLAVOR	n/a							
Test Performed:		PASS / FAIL								
Potency:		Pass								
Heavy Metals:		Pass								
Mycotoxins:		Pass Pass								
Pesticides:		Pass								
Residual Solvent		<mark>Pass</mark>								
Listeria Monocyt	ogenes:	Pass Pass								
Pathogens:		Pass								

Test Performed	Method	Specification	Result	Pass/Fail
CBD	LCVU / HPLC	≥125mg / container	133.21mg / container	⊠ Pass □ Fail
THC	LCVU / HPLC	<0.01%	ND	☐ Pass☐ Fail
Arsenic	ICP-MS	≤ 1500ppb	<l0q< td=""><td>☐ Pass☐ Fail</td></l0q<>	☐ Pass☐ Fail
Cadmium	ICP-MS	≤ 500ppb	ND	☐ Pass☐ Fail
Lead	ICP-MS	≤ 500ppb	0.004ppm	☐ 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 □ Fail
E. Coli	USP2022	Absent	ND	⊠ Pass □ Fail
Salmonella	USP2022	Absent	ND	⊠ Pass □ Fail



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

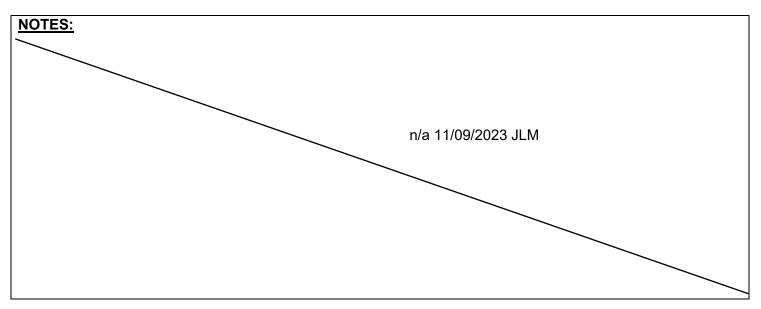
Revision:00

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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:

APPROVED

Quality Assurance:

By Jena Murray at 8:45 am, Nov 09, 2023

Date: 11/09/2023



QA SAMPLE - INFORMATIONAL ONLY



Certificate of Analysis

ICAL ID: 20231031-019
Sample: CA231031-003-019
Medterra CBD + Manuka Honey Cream, 125mg, 1oz
Strain: Medterra CBD + Manuka Honey Cream, 125mg, 1oz
Category: Topical
Type: Other

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

Lic.#

Batch#: J19233 Batch Size Collected: Total Batch Size:

Collected: 11/03/2023; Received: 11/03/2023

Completed: 11/03/2023

Moisture	Δ9-THC	CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	ND	133.21 mg/unit	133.21 mg/unit	NT

NT

Summary	SOP Used	Date Tested	
Batch Cannabinoids Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-005 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 FM-PREP-001/ PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	10/31/2023 11/02/2023 11/02/2023 10/31/2023 10/31/2023 10/31/2023 10/31/2023	Pass Complete Pass Pass Pass Pass Pass





Scan to see results

Cannabinoid Profile

1 Unit = 1 oz container, 29.57 g. $\frac{1}{2} (\log g) = \frac{1}{2} \log g = \frac{1}{2} \log g$

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0481	0.0160	ND	ND	ND	CBGa	0.0414	0.0100	ND	ND	ND
Δ9 - THC	0.0414	0.0122	ND	ND	ND	CBG	0.0414	0.0056	ND	ND	ND
Δ8-THC	0.0414	0.0066	ND	ND	ND	CBN	0.0414	0.0089	ND	ND	ND
THCV	0.0414	0.0053	ND	ND	ND	Total THC			ND	ND	ND
CBDa	0.0532	0.0177	ND	ND	ND	Total CBD			0.45	4.50	133.21
CBD	0.0414	0.0055	0.450	4.50	133.21	Total			0.45	4.50	133.21
CBDV	0.0414	0.0062	ND	ND	ND						
CBC	0.0425	0.01/12	ND	ND	ND						

Total THC=THCa * 0.877 + d9-THC + d8-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

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# C8-000047-LIC

Josh M Swider

Josh Swider

Josh Swider Lab Director, Managing Partner 11/03/2023 Confident Cannabis All Rights Reserved 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.



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Certificate of Analysis

ICAL ID: 20231031-019
Sample: CA231031-003-019
Medterra CBD + Manuka Honey Cream, 125mg, 1oz
Strain: Medterra CBD + Manuka Honey Cream, 125mg, 1oz
Category: Topical
Type: Other

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

Lic.#

Batch#: J19233 Batch Size Collected: Total Batch Size:

Collected: 11/03/2023; Received: 11/03/2023

Completed: 11/03/2023

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	0.3	0.1	1	Pass	Acetone	ND	51.246	3.144	5000	Pass	n-Hexane	ND	0.729	0.179	290	Pass
Benzene	ND	0.1 0	0.0333	1	Pass	Acetonitrile	ND	1.723	0.574	410	Pass	Isopropanol	ND	0.335	0.112	5000	Pass
Chloroform	ND 0.	.154 0	0.0514	1	Pass	Butane	ND	8.36	2.787	5000	Pass	Methanol	ND	7.739	2.58	3000	Pass
Ethylene Oxide	ND 0.	.971	0.324	1	Pass	Ethanol	ND	5.814	1.938	5000	Pass	Pentane	ND	5.212	1.737	5000	Pass
Methylene-Chloride	ND 2.	.602	0.867	1	Pass	Ethyl-Acetate	ND	2.288	0.329	5000	Pass	Propane	ND	31.953	10.651	5000	Pass
Trichloroethene	ND	0.2	0.067	1	Pass	Ethyl-Ether	ND	2.869	0.901	5000	Pass	Toluene	ND	0.864	0.069	890	Pass
						Heptane	ND	2.859	0.748	5000	Pass	Xy l enes	ND	2.572	0.444	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	<loq< td=""><td>0.009</td><td>0.003</td><td>1.5</td><td>Pass</td></loq<>	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	0.004	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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Josh Swider
Lab Director, Managing Partner
11/03/2023

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Status

Tested

Tested

Tested

Tested

Pass

Pass



Thiacloprid

Certificate of Analysis

ICAL ID: 20231031-019
Sample: CA231031-003-019
Medterra CBD + Manuka Honey Cream, 125mg, 1oz
Strain: Medterra CBD + Manuka Honey Cream, 125mg, 1oz
Category: Topical
Type: Other

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

Lic.#

Batch#: J19233 Batch Size Collected: Total Batch Size:

µg/kg

NĎ

ND

ND

ND

ND

ND

Collected: 11/03/2023; Received: 11/03/2023

µg/kg

1.94

2.65

3.91

1.54

4.78

Limit

µg/kg

Completed: 11/03/2023, 1

µg/kg

5.88

8.04

11.85

14.49

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins
	μg/g	µg/g	µg/g		
Aldicarb	ND	0.030	0.010	Pass	B1
Carbofuran	ND	0.030	0.004	Pass	B2
Chlordane	ND	0.075	0.025	Pass	G1
Chlorfenapyr	ND	0.075	0.025	Pass	G2
Chlorpyrifos	<loq< th=""><th>0.033</th><th>0.011</th><th>Tested</th><th>Ochratoxin A</th></loq<>	0.033	0.011	Tested	Ochratoxin A
Coumaphos	ND	0.030	0.007	Pass	Total Aflatoxins
Daminozide	ND	0.058	0.019	Pass	-
Dichlorvos	ND	0.051	0.017	Pass	
Dimethoate	ND	0.030	0.009	Pass	
Ethoprophos	ND	0.030	0.006	Pass	
Etofenprox	ND	0.030	0.006	Pass	
Fenoxycarb	ND	0.034	0.011	Pass	
Fipronil	ND	0.030	0.006	Pass	
İmazalil	ND	0.030	0.009	Pass	
Methiocarb	ND	0.030	0.010	Pass	
Mevinphos	ND	0.040	0.013	Pass	
Paclobutrazol	ND	0.034	0.011	Pass	
Parathion Methyl	ND	0.024	0.008	Pass	
Propoxur	ND	0.030	0.007	Pass	
Spiroxamine	ND	0.030	0.004	Pass	
				_	

0.030

0.003

ND

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	0.044	0.014	0.3	Pass	Kresoxim Methyl	ND	0.030	0.010	1	Pass
Acephate	ND	0.030	0.006	5	Pass	Malathion	ND	0.030	0.007	5	Pass
Acequinocyl	ND	0.085	0.028	4	Pass	Metalaxyl	ND	0.030	0.005	15	Pass
Acetamiprid	ND	0.030	0.007	5	Pass	Methomyl	ND	0.032	0.010	0.1	Pass
Azoxystrobin	ND	0.030	0.004	40	Pass	Myclobutanil	ND	0.030	0.010	9	Pass
Bifenazate	ND	0.030	0.008	5	Pass	Naled	ND	0.035	0.012	0.5	Pass
Bifenthrin	ND	0.049	0.016	0.5	Pass	Oxamyl	ND	0.031	0.010	0.3	Pass
Boscalid	ND	0.032	0.011	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	0.155	0.030	0.004	20	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.008	0.2	Pass
Chlorantraniliprole	ND	0.030	0.007	40	Pass	Piperonyl Butoxide	ND	0.030	0.009	8	Pass
Clofentezine	ND	0.030	0.006	0.5	Pass	Prallethrin	ND	0.062	0.020	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.064	0.021	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.082	0.027	0.2	Pass	Pyridaben	ND	0.030	0.008	3	Pass
Dimethomorph	ND	0.031	0.010	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.005	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.044	0.015	10	Pass	Spiromesifen	ND	0.031	0.010	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.030	0.010	13	Pass
Flonicamid	ND	0.055	0.018	2	Pass	Tebuconazo l e	ND	0.065	0.021	2	Pass
Fludioxonil	ND	0.058	0.019	30	Pass	Thiamethoxam	ND	0.030	0.009	4.5	Pass
Hexythiazox	ND	0.066	0.022	2	Pass	Trifloxystrobin	ND	0.030	0.004	30	Pass
lmidacloprid	ND	0.070	0.023	3	Pass						

P<u>ass</u>

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

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