Certificate of Analysis

T412594

Sunmed

Client Lic#: 600 8th Ave W, STE 500 Palmetto, FL 34221

Sunmed

Compliance for Retail:

PASS

Infused Massage Oil

Sample ID: T412594-01 CCB ID:Lot 1224BSMO Matrix: Derivative Non-inhalable

Total Sample Received: 118ml Total Units Received: 1 Unit Weight: 118g

Date Sampled: Date Received:

Date Reported:

12/23/2024 12/23/2024 12/30/2024

Safety Summary

Foreign Materials **PASS**

Heavy Metals

Microbials PASS

Moisture Content **NOT TESTED** Mycotoxins

PASS

Pesticides

PASS

Residual **Solvents PASS**

PASS

Terpenes TESTED

Water **Activity PASS**

Vitamins Supplements NOT TESTED

Potency Summary

Cannabinoids

Date Prepared: 12/24/2024 07:53 Date Analyzed: 12/24/2024 13:43 Prep ID: 4599 Analyst ID: 754 Specimen Wt: 0.109 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357 Lab Batch: 2452036

Analyte	Dilution	Results	mg/Serving	mg/Unit
-		%	mg	mg
Cannabichromene (CBC)	1	ND	N/A	ND
Cannabidiol (CBD)	1	0.289	N/A	341
Cannabidiolic acid (CBDA)	1	ND	N/A	ND
Cannabidivarin (CBDV)	1	ND	N/A	ND
Cannabigerol (CBG)	1	0.0255	N/A	30.0
Cannabigerolic acid (CBGA)	1	ND	N/A	ND
Cannabinol (CBN)	1	ND	N/A	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	ND	N/A	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	ND	N/A	ND
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	N/A	ND
Tetrahydrocannabivarin (THCV)	1	ND	N/A	ND
d10 - Tetrahydrocannabinoid	1	ND	N/A	ND
(d10-THC)				
Total THC		0.0000	0.000	0.000
Total CBD		0.289	0.000	341
Total Cannabinoids		0.314	0.000	371
Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.		Serving Size	e: g	

Total THC=THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.

**gryInit= Unit Weight g * Total THC/CBD mg/g
LDO = Limit of Detection; ND = Abt Detected.

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Brian C. Spann Laboratory Director



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Date Sampled: 12/23/2024 Date Received: 12/23/2024 Date Reported: 12/30/2024

Pass

Matrix: Derivative Non-inhalable **Pesticides**

Infused Massage Oil

Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed		Analyst	Prepped		Preppe	i By Spe	ecimen Wt. (ç	g) Ana	alysis SOP	
Pesticide LCQQQ * Pesticides GCQQQ	2452076 2452077	LCMSMS GCMSMS		12/27/2024 5 12/26/2024 8		2670-0754 0754-2670		2:59:00PM 3:02:00PM	4599 4599		1.03		SOP1350 SOP1356	
	2452077 DIL		LOD			1		3.02.00PW	DIL	A ation Limi	LOD	Descrite	1	
Analyte	DIL	Action Limit ppb	ppb	Results ppb		Analyt	;		DIL	Action Limi ppb	ppb	Results ppb	Status	
Abamectin		1 300	30	ND		Imidaclo	orid		1	3000	300	ND	Pass	
Acephate		1 3000	300	ND	Pass				1	1000	100	ND	Pass	
Acequinocyl		1 2000	200	ND	Pass		-		1	2000	200	ND	Pass	
Acetamiprid		1 3000	300	ND	Pass				1	3000	300	ND	Pass	
Aldicarb		1 100	10	ND	Pass	,			1	100	10	ND	Pass	
Azoxystrobin		1 3000	300	ND	Pass				1	100	10	ND	Pass	
Bifenazate		1 3000	300	ND	Pass	- 1			1	100	10	ND	Pass	
Bifenthrin		1 500	50	ND	Pass				1	3000	300	ND	Pass	
Boscalid		1 3000	300	ND	Pass	1 -			1	500	50	ND	Pass	
Carbaryl		1 500	50	ND	Pass	Oxamyl			1	500	50	ND	Pass	
Carbofuran		1 100	10	ND	Pass		razol		1	100	10	ND	Pass	
Chlorantraniliprole		1 3000	300	ND	Pass	Permeth	in		1	1000	100	ND	Pass	
Chlormequat Chloride	e	1 3000	300	ND	Pass	Phosmet			1	200	20	ND	Pass	
Chlorpyrifos		1 100	10	ND	Pass		l butoxide		1	3000	300	ND	Pass	
Clofentezine		1 500	50	ND	Pass	Prallethri	n		1	400	40	ND	Pass	
Coumaphos		1 100	10	ND	Pass	Propicon	azole		1	1000	100	ND	Pass	
Cyfluthrin		1 1000	100	ND	Pass	Propoxu			1	100	10	ND	Pass	
Cypermethrin		1 1000	100	ND	Pass	Pyrethrin	S		1	1000	100	ND	Pass	
Daminozide		1 100	10	ND	Pass	Pyridabe	n		1	3000	300	ND	Pass	
Diazinon		1 200	20	ND	Pass	Spinetor	am, total		1	3000	300	ND	Pass	
Dichlorvos		1 100	10	ND	Pass	Spinosa	l, total		1	3000	300	ND	Pass	
Dimethoate		1 100	10	ND	Pass	Spirome	sifen		1	3000	300	ND	Pass	
Dimethomorph		1 3000	300	ND	Pass	Spirotetr	amat		1	3000	300	ND	Pass	
Ethoprophos		1 100	10	ND	Pass	Spiroxan	nine		1	100	10	ND	Pass	
Etofenprox		1 100	10	ND	Pass	Tebucon	azole		1	1000	100	ND	Pass	
Etoxazole		1 1500	150	ND	Pass	Thiaclop	id		1	100	10	ND	Pass	
Fenhexamid		1 3000	300	ND	Pass	Thiameth	ioxam		1	1000	100	ND	Pass	
Fenoxycarb		1 100	10	ND	Pass	Trifloxyst	robin		1	3000	300	ND	Pass	
Fenpyroximate		1 2000	200	ND	Pass				1	3000	300	ND	Pass	
Fipronil		1 100	10	ND	Pass	_	_		1	100	10	ND	Pass	
Flonicamid		1 2000	200	ND	Pass	_			1	100	10	ND	Pass	
Fludioxonil		1 3000	300	ND	Pass		arathion*		1	100	10	ND	Pass	
Hexythiazox		1 2000	200	ND	Pass	I	oronitrobe	nzene*	1	200	20	ND	Pass	
Imazalil		1 100	10	ND	Pass	;								

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*- CCMSMS Pesticides

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Compliance for Retail: **PASS**

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Sample ID: T412594-01 CCB ID:Lot 1224BSMO

Matrix: Derivative Non-inhalable

Total Sample Received: 118ml Total Units Received: 1 Unit Weight: 118g

Date Sampled: Date Received: Date Reported:

12/23/2024 12/23/2024 12/30/2024

Pass

Pass

Pass

Mycotoxins

Lab Batch: 2452076

Date Prepared: 12/26/2024 14:59 Date Analyzed: 12/27/2024 05:45 Prepped By: 4599 Analyzed By: 2670-0754

Specimen Wt: 1.03 g Instrument: LCMSMS

Prep Method: SOP 1363 Analysis Method: SOP 1350

Specimen Wt: 0.53 g

Prep Method: SOP 1362 Analysis Method: SOP1358

LOD

ppb

150

50.0

50.0

300

Results

ppb

ND

ND

ND

ND

0.00

Instrument: ICPMS

Analyte	DIL	Action Limit	LOD	Results	Status
Andrito	DIL	ppb	ppb	ppb	Otutuo
Aflatoxin B1	1	20.0	2	ND	Pass
Aflatoxin B2	1	20.0	2	ND	Pass
Aflatoxin G1	1	20.0	2	ND	Pass
Aflatoxin G2	1	20.0	2	ND	Pass
Ochratoxin A	1	20.0	2	ND	Pass

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Microbials

Lab Batch: 2452024

Pass

Date Prepared: 12/23/2024 14:07 Date Analyzed: 12/24/2024 13:30

Prep ID: 1093 Analyst ID: 1093

Specimen Wt: 1.00 g Instrument: qPCR

Analysis Method: SOP1353/1364/1352

Analyte	Action Limit	LOD	Results	Status
	cfu/g	cfu/g	cfu/g	
Salmonella	1	1	Absent in 1 gram	Pass
E.coli	1	1	Absent in 1 gram	Pass
Staphylococcus Aureus	1	1	Absent in 1 gram	Pass
Total Yeast and Mold	100000	10000	ND	Pass
Enterobacteriaceae	1	1	Absent in 1 gram	Pass
Standard Plate Count	10000	1	ND	Pass

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Foreign Materials

Date Prepared: 12/26/2024 16:40 Date Analyzed: 12/26/2024 17:00

Prep ID: 1150 Instrument: Visual Inspection

Analysis Method: SOP1359

Action Limit (% by wt) Status **Analyte** Results Foreign Material 1.00 ND **Pass** Pass Feces 0.500

Lab Batch: 2452101

ND = Not Detected.
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Pass Water Activity

Status

Pass

Pass

Pass

Pass

Date Prepared: 12/26/2024 16:58 Date Analyzed: 12/26/2024 16:58

Prep ID: 1150 Analyst ID: 1150 Specimen Wt: 0.65 g Instrument: Water Activity Meter

Lab Batch: 2452101

Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.43	Pass

ND = Not Detected

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LOD = Limit of Detection; ND = Not Detected.

Heavy Metals

Analyte

Arsenic

Mercury

Lead

Total

Cadmium

Date Prepared: 12/23/2024 15:40

Date Analyzed: 12/23/2024 19:41 Lab Batch: 2452033

I samples performed within specifications established by the Laboratory

Action Limit

ppb

1500

500

500

3000

Prepped By: 1094

1

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DIL

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PASS

Infused Massage Oil

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Total Sample Received: 118ml Total Units Received: 1 Unit Weight: 118g

Date Sampled: Date Received: Date Reported:

12/23/2024 12/23/2024 12/30/2024

Residual Solvents

Date Prepared: 12/26/2024 16:38 Date Analyzed: 12/27/2024 04:44 Prep ID: 2447

Specimen Wt: 0.05 g Instrument: GCMSMS Headspace

Terpenes Summary Pass Date Prepared: 12/26/2024 14:55

Analyte

Prep ID: 4599 Analyzed ID: 2447 Date Analyzed: 12/27/2024 16:08 Lab Batch: 2452051

Specimen Wt: 0.11 g Instrument: GCMS

LOD

Dilution

Prep/Analysis Method: SOP1360 Results

Lab Batch: 2452103			Analysis Method:	SOP1361	
Analyte	DIL	Action Limit	LOD	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8.00	0.800	ND	Pass
1,2-Dichloroethane	1	2.00	0.200	ND	Pass
Acetone	1	750	75.0	ND	Pass
Acetonitrile	1	60.0	6.00	ND	Pass
Benzene	1	1.00	0.100	ND	Pass
Butane	1	5000	500	ND	Pass
Chloroform	1	2.00	0.200	ND	Pass
Ethyl acetate	1	400	40.0	ND	Pass
Ethyl ether	1	500	50.0	ND	Pass
Ethylene oxide	1	5.00	0.500	ND	Pass
Heptane	1	5000	500	ND	Pass
Hexane	1	250	25.0	ND	Pass
Isopropyl alcohol	1	500	50.0	ND	Pass
Methanol	1	250	25.0	ND	Pass
Methylene chloride	1	125	12.5	ND	Pass
Pentane	1	750	75.0	ND	Pass
Propane	1	5000	500	ND	Pass
Toluene	1	150	15.0	ND	Pass
Xylenes, total	1	150	15.0	ND	Pass
Trichloroethylene	1	25.0	2.50	ND	Pass
LOD Limit of Data allow AID AI	- L Dodo oto d	•			

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Linalool	1	% 0.0229	0.0728	
Camphor	1	0.0229	0.0487	
alpha-Pinene	1	0.0229	0.0448	
Eucalyptol	1	0.0229	0.0365	
3-Carene (+)-	1	0.0229	ND	
alpha Bisabolol, L	1	0.0229	ND	
alpha-Cedrene	1	0.0229	ND	
alpha-Fenchyl alcohol, (+)-	1	0.0229	ND	
alpha-Humulene	1	0.0229	ND	
alpha-Phellandrene	1	0.0229	ND	
alpha-Terpinene	1	0.0229	ND	
alpha-Terpineol	1	0.0229	ND	
beta-Myrcene	1	0.0229	ND	
beta-Ocimene	1	0.0229	ND	
beta-Pinene	1	0.0229	ND	
Borneol	1	0.0229	ND	
Camphene	1	0.0229	ND	
Caryophyllene Oxide	1	0.0229	ND	
Cedrol	1	0.0229	ND	
D-Limonene	1	0.0229	ND	
E-Caryophyllene	1	0.0229	ND	
E-Nerolidol	1	0.0229	ND	
Farnesene	1	0.0229	ND	
Fenchone	1	0.0229	ND	
gamma-Terpinene	1	0.0229	ND	
Geraniol	1	0.0229	ND	
Geranyl Acetate	1	0.0229	ND	
Guaiol	1	0.0229	ND	
Isoborneol	1	0.0229	ND	
Isopulegol	1	0.0229	ND	
Menthol	1	0.0229	ND	
Nerol	1	0.0229	ND	
p-Cymene	1	0.0229	ND	
Pulegone	1	0.0229	ND	
Sabinene	1	0.0229	ND	
Sabinene hydrate	1	0.0229	ND	
Terpinolene	1	0.0229	ND	
Valencene	1	0.0229	ND	
Z-Nerolidol	1	0.0229	ND	
Total Terpenes			0.203	239.54 mg/Unit
Terpene results are provided for informational purpose	es only			-

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