Certificate of Analysis

T5F0544

Sunmed

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

Sunmed

Compliance for Retail:

PASS

SNF - Certified Organic BS Orange 500mg Tincture

Sample ID: T5F0544-01 CCB ID:Lot 0625BSTC Matrix: Derivative Non-inhalable

Total Sample Received: 60ml Total Units Received: 2 Unit Weight: 30g

06/23/2025 Date Sampled: Date Received: 06/23/2025 Date Reported: 06/25/2025

Safety Summary Microbials

Foreign Materials PASS

Heavy Metals

PASS

PASS

Moisture Content **NOT TESTED** **Mycotoxins**

PASS

Pesticides PASS

Solvents PASS

Residual

Terpenes TESTED

Water **Activity PASS**

Serving Size: 1 g

Vitamins Supplements NOT TESTED

Potency Summary

Cannabinoids

Date Prepared: 06/23/2025 10:24 Date Analyzed: 06/23/2025 10:33 Prep ID: 0748 Specimen Wt: 0.108 g Instrument: HPLC VWD Analyst ID: 0748 rep/Analysis Method: SOP135 Lab Batch: 2526001

Analyte	Dilution	Results	mg/Serving	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	0.0521	0.52	15.6
Cannabidiol (CBD)	1	1.81	18.1	543
Cannabidiolic acid (CBDA)	1	ND	ND	ND
Cannabidivarin (CBDV)	1	ND	ND	ND
Cannabigerol (CBG)	1	ND	ND	ND
Cannabigerolic acid (CBGA)	1	ND	ND	ND
Cannabinol (CBN)	1	0.0380	0.38	11.4
d8 - Tetrahydrocannabinoid (d8-THC)	1	ND	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	ND	ND	ND
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	ND	ND
Tetrahydrocannabivarin (THCV)	1	ND	ND	ND
Total THC		0.0000	0.000	0.000
Total CBD		1.81	18.1	543
Total Cannabinoids		1.90	19.0	570

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

Serving Size
mg(Unit = Unit Weight g * Total THC/CBD mg/g
LOD = Limit of Detection; ND = Not Detected.

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Bush from Brian C. Spann Laboratory Director



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06/23/2025 Date Sampled: Date Received: 06/23/2025 Date Reported: 06/25/2025

Dane

Sample ID: T5F0544-01 CCB ID:Lot 0625BSTC

Matrix: Derivative Non-inhalable

Dantinidan

Pesticides												Pa
Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed		Anal	, "	Preppe	l By Spe	cimen Wt. (g	g) Ana	alysis SOP
Pesticide LCQQQ * Pesticides GCQQQ	2526019 2526021	LCMSMS GCMSMS		6/24/2025 7:4 6/24/2025 2:0		267		4599 4599		1.03 1.03		SOP1350 SOP1356
Analyte	DIL	Action Limit	LOD	Results			Analyte	DIL	Action Limi	LOD	Results	Status
7		ppb	ppb	ppb	01414	_	7,10		ppb	ppb	ppb	- Clutus
Abamectin		1 300	30.0	ND.	Pas	s	lmazalil	1	100	10.0	ND	Pass
Acephate		1 3000	300	ND	Pass	s	Imidacloprid	1	3000	300	ND	Pass
Acequinocyl		1 2000	200	ND	Pass	s	Kresoxim-methyl	1	1000	100	ND	Pass
Acetamiprid		1 3000	300	ND	Pass	s	Malathion	1	2000	200	ND	Pass
Aldicarb		1 100	10.0	ND	Pass	s	Metalaxyl	1	3000	300	ND	Pass
Azoxystrobin		1 3000	300	ND	Pass	s	Methiocarb	1	100	10.0	ND	Pass
Bifenazate		1 3000	300	ND	Pass	s	Methomyl	1	100	10.0	ND	Pass
Bifenthrin		1 500	50.0	ND	Pass	s	Mevinphos	1	100	10.0	ND	Pass
Boscalid		1 3000	300	ND	Pass	s	Myclobutanil	1	3000	300	ND	Pass
Carbaryl		1 500	50.0	ND	Pass	s	Naled	1	500	50.0	ND	Pass
Carbofuran		1 100	10.0	ND	Pass	s	Oxamyl	1	500	50.0	ND	Pass
Chlorantraniliprole		1 3000	300	ND	Pass	s	Paclobutrazol	1	100	10.0	ND	Pass
Chlormequat Chlor	ide	1 3000	300	ND	Pas	s	Permethrin	1	1000	100	ND	Pass
Chlorpyrifos		1 100	10.0	ND	Pass	s	Phosmet	1	200	20.0	ND	Pass
Clofentezine		1 500	50.0	ND	Pas	s	Piperonyl butoxide	1	3000	300	ND	Pass
Coumaphos		1 100	10.0	ND	Pass	s	Prallethrin	1	400	40.0	ND	Pass
Cyfluthrin		1 1000	100	ND	Pass	s	Propiconazole	1	1000	100	ND	Pass
Cypermethrin		1 1000	100	ND	Pass	s	Propoxur	1	100	10.0	ND	Pass
Daminozide		1 100	10.0	ND	Pass	s	Pyrethrins	1	1000	100	ND	Pass
Diazinon		1 200	20.0	ND	Pass	s	Pyridaben	1	3000	300	ND	Pass
Dichlorvos		1 100	10.0	ND	Pass	s	Spinetoram, total	1	3000	300	ND	Pass
Dimethoate		1 100	10.0	ND	Pass		Spinosad, total	1	3000	300	ND	Pass
Dimethomorph		1 3000	300	ND	Pas	- 1	Spiromesifen	1	3000	300	ND	Pass
Ethoprophos		1 100	10.0	ND	Pass	s	Spirotetramat	1	3000	300	ND	Pass
Etofenprox		1 100	10.0	ND	Pass		Spiroxamine	1	100	10.0	ND	Pass
Etoxazole		1 1500	150	ND	Pass		Tebuconazole	1	1000	100	ND	Pass
Fenhexamid		1 3000	300	ND	Pass		Thiacloprid	1	100	10.0	ND	Pass
Fenoxycarb		1 100	10.0	ND	Pass		Thiamethoxam	1	1000	100	ND	Pass
Fenpyroximate		1 2000	200	ND	Pass		Trifloxystrobin	1	3000	300	ND	Pass
Fipronil		1 100	10.0	ND	Pass	- 1	Captan*	1	3000	300	ND	Pass
Flonicamid		1 2000	200	ND	Pass		Chlordane*	1	100	10.0	ND	Pass
Fludioxonil		1 3000	300	ND	Pass		Chlorfenapyr*	1	100	10.0	ND	Pass
Hexythiazox		1 2000	200	ND	Pas	s	Methyl parathion*	1	100	10.0	ND	Pass

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Brian C. Spann Laboratory Director



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*-GCMSMS Pesticides

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Matrix: Derivative Non-inhalable



Total Sample Received: 60ml Total Units Received: 2

Unit Weight: 30g

Date Sampled: 06/23/2025 Date Received: 06/23/2025 Date Reported: 06/25/2025

Pass Mycotoxins Date Prepared: 06/23/2025 14:10 Date Analyzed: 06/24/2025 19:44 Prepped By: 4599 Analyzed By: 2670 Specimen Wt: 1.03 g Instrument: LCMSMS

Lab Batch: 2526019 Prep Method: SOP 1363 Analysis Method: SOP 1350

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
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

LOD = Limit of Detection: ND = Not Detected. se stated all quality control samples performed within specifications established by the Laboratory

Microbials			Pass
Date Prepared: 06/23/2025 10:44 Date Analyzed: 06/24/2025 19:13	Prep ID: 10198 Analyst ID: 10198	Specimen Wt: 1.00 g Instrument: qPCR	
Lab Batch: 2526003		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
Shiga Toxin producing E. Co	li 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

LOD = Limit of Detection: ND = Not Detected

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Heavy Metals Pass

Date Prepared: 06/24/2025 12:21 Prepped By: 1094 Specimen Wt: 0.28 g Date Analyzed: 06/25/2025 15:34 Analyzed By: 1094 Instrument: ICPMS Lab Batch: 2526052 Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	150	ND	Pass
Cadmium	1	500	50.0	ND	Pass
Lead	1	500	50.0	ND	Pass
Mercury	1	3000	300	ND	Pass
Total				0.00	

LOD = Limit of Detection; ND = Not Detected.

ted all quality control samples performed within specifications established by the Laboratory

Foreign Materials

Date Prepared: 06/23/2025 15:46 Date Analyzed: 06/23/2025 17:47

Prep ID: 1150 Analyst ID: 3780

Instrument: Visual Inspection Analysis Method: SOP1359

Pass

Pass

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

ND = Not Detected

Lab Batch: 2526005

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Water Activity Date Prepared: 06/23/2025 17:46 Date Analyzed: 06/23/2025 17:46 Specimen Wt: 0.22 g Instrument: Water Activity Meter Prep ID: 1150 Analyst ID: 3780 Analysis Method: SOP1355 Lab Batch: 2526005

Status Analyte Action Limit Result Water Activity 0.85 **Pass**

ND = Not Detected

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Bust Jane

Brian C. Spann Laboratory Director



Certificate of Analysis

T5F0544

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Compliance for Retail: **PASS**

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Sample ID: T5F0544-01 CCB ID:Lot 0625BSTC Matrix: Derivative Non-inhalable



Total Sample Received: 60ml Total Units Received: 2 Unit Weight: 30g

06/23/2025 Date Sampled: Date Received: 06/23/2025 Date Reported: 06/25/2025

Residual Solvents

Date Prepared: 06/23/2025 16:00	Prep ID: 2447	Specimen Wt: 0.05 g
Date Analyzed: 06/23/2025 23:05	Analyst ID: 2447	Instrument: GCMSMS Headspace
ab Batch: 2526027		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	56.8	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 Detection: ND = Not Detected

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Pass Terpenes Summary

Analyte	Dilution	LOD	Results	
ab Batch: 2526010		Prep/An	nalysis Method: SOP1	360
ate Prepared: 06/18/2025 11:07 ate Analyzed: 06/23/2025 12:22	Prep ID: 4599 Analyzed ID: 11083		en Wt: 0.11 g ent: GCMS	

Analyte	Dilution	LOD	Results	
D-Limonene	1	% 0.0237	% 0.181 I	
alpha Bisabolol, L	1	0.0237	0.101	
3-Carene (+)-	1	0.0237	0.0307 ND	
alpha-Cedrene	1	0.0237	ND ND	
alpha-Fenchyl alcohol, (+)-	1	0.0237	ND ND	
alpha-Humulene	1	0.0237	ND	
alpha-Phellandrene	1	0.0237	ND	
alpha-Pinene	1	0.0237	ND ND	
alpha-Terpinene	1	0.0237	ND ND	
alpha-Terpineol	1	0.0237	ND ND	
beta-Myrcene	1		ND ND	
beta-Wyrcene beta-Ocimene	1	0.0237	ND ND	
beta-Ocimene beta-Pinene	1	0.0237	ND ND	
	1	0.0237		
Borneol	=	0.0237	ND	
Camphene	1	0.0237	ND	
Camphor	1	0.0237	ND	
Caryophyllene Oxide	1	0.0237	ND	
Cedrol	1	0.0237	ND	
E-Caryophyllene	1	0.0237	ND	
E-Nerolidol	1	0.0237	ND	
Eucalyptol	1	0.0237	ND	
Farnesene	1	0.0237	ND	
Fenchone	1	0.0237	ND	
gamma-Terpinene	1	0.0237	ND	
Geraniol	1	0.0237	ND	
Geranyl Acetate	1	0.0237	ND	
Guaiol	1	0.0237	ND	
Isoborneol	1	0.0237	ND	
Isopulegol	1	0.0237	ND	
Linalool	1	0.0237	ND	
Menthol	1	0.0237	ND	
Nerol	1	0.0237	ND	
p-Cymene	1	0.0237	ND	
Pulegone	1	0.0237	ND	
Sabinene	1	0.0237	ND	
Sabinene hydrate	1	0.0237	ND	
Terpinolene	1	0.0237	ND	
Valencene	1	0.0237	ND	
Z-Nerolidol	1	0.0237	ND	
Total Terpenes			0.212	63.60 mg/Unit
Terpene results are provided for informational	purposes only.			

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