

Compliance

CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, Florida 8448228522 trevorh@actlab.com

sunflora Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495 Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g Batch#: 22G24001

MMTC Information

Cultivation Facility: , Processing Facility:

Tropical Citrus Libido Gummies Ingestible, Gummy





0.00 mg/unit Total CBD	0.00 mg/unit Total THC
0.00 mg/unit	0% Total Terpenes

Tests Summary

Cannabinoids	is Moisture Microbials	
Tested	Not Tested Pass	
Water Activity	Foreign Matter	Terpenes
Pass	Pass	Tested
Contaminant Load	Residual Solvents	Mycotoxins
Not Tested	Pass	Pass
Heavy Metals	Pesticides	Label Claim
Pass	Pass	Not Tested

Dominant Terpenes

No terpenes detected





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sunflora Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495

Tropical Citrus Libido Gummies Ingestible, Gummy

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g Batch#: 22G24001

Sample: SFLSUN0925-IGUM-0000648



Cannabinoids Sample Prep Tech: 3445, 4499 SoP: SOP 417 Batch Number: WCNDFL-FL0926-0002704 Batch Date: 09/26/2024 13:20	Sample Analysis Date/Time: 09/27/2024 17:46 Tech: 4499 SOP: SOP 417 Instrument: HPLC - 3013 Final Weight: 1.01 g Dilution Factor for Sample: 2,044	0		IE	ested
Analyte	LOD (mg/g)	LOQ (mg/g)	mg/g	mg/unit	%
CBDV	0.004	0.013	ND	ND	ND
CBDa	0.004	0.013	ND	ND	ND
CBGa	0.004	0.013	ND	ND	ND
CBG	0.004	0.013	ND	ND	ND
CBD	0.004	0.013	ND	ND	ND
THCV	0.004	0.013	ND	ND	ND
THCVa	0.004	0.013	ND	ND	ND
CBN	0.004	0.013	ND	ND	ND
D9-THC	0.004	0.013	ND	ND	ND
D8-THC	0.004	0.013	ND	ND	ND
CBC	0.004	0.013	ND	ND	ND
THCa	0.004	0.013	ND	ND	ND
CBCa	0.004	0.013	ND	ND	ND
Total CBD			0.00	0.00	0.00
Total THC			0.00	0.00	0.00
Total Cannabinoids			0.00	0.00	0.00

No Potency. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specification established by the Laboratory.



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Florida, 33610 2057897495

Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g Batch#: 22G24001

Tropical Citrus Libido Gummies Ingestible, Gummy



Microbials Sample Prep Tech: 4506 SOP: SOP 406 Batch Number: WTYMFL-FL0926-0002241 Batch Date: 09/26/2024 10:15	Sample Analysis Date/Time: 09/26/2024 16:34 Tech: 3358, 4302 SOP: SOP 406 Instrument: AriaMx Real-Time PCR System - 2958 / Balance XSR104 - 2830 Final Weight: 2.033 g Dilution Factor for Sample: 100)/ BZ Series Horizontal Laminar Flor	Pass w Hood - 3103/ Revco RE
Analyte	Limit (CFU/g)	Result	Status
Yeast & Mold	100,000	ND	Passed
Salmonella	1	Absence	Passed
Aspergillus Flavus	1	Absence	Passed
Aspergillus Fumigatus	1	Absence	Passed
Aspergillus Niger	1	Absence	Passed
Aspergillus Terreus	1	Absence	Passed
STEC E. Coli	1	Absence	Passed

Notes: No Potency. TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specification established by the Laboratory



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Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g

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sunflora Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495

Tropical Citrus Libido Gummies Ingestible, Gummy

Batch#: 22G24001

Water Activity
Analyte
Water Activity Sample Prep Tech: 4481 SOP: SOP 407 Batch Number: WMWAFL-FL0926-0002664 Batch Date: 09/26/2024 11:45

No Potency.





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sunflora Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495

Tropical Citrus Libido Gummies Ingestible, Gummy Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g Batch#: 22G24001



Pass

Result

Absent

Foreign Matter Sample Prep/Analysis Tech: 4481 SOP: SOP 409 Batch Date: 09/25/2024 12:37 Analyte FM

Notes: No Potency.





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sunflora Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495

Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g Batch#: 22G24001

Tropical Citrus Libido Gummies Ingestible, Gummy



Terpenes			Tested
Sample Prep	Sample Analysis		Testeu
Tech: 2816	Date/Time: 10/02/2024 12:24		
SOP: SOP 419	Tech: 2816		
Batch Number: WLTRFL-FL0927-0002674	SOP: SOP 419		
Batch Date: 09/27/2024 16:02	Instrument: GC-FID - 3010		
	Final Weight: 0.423 g		
	Dilution Factor for Sample: 10		
Analyte	LOD (%)	LOQ (%)	%
Total Terpenes			0.00
DL-Menthol	0.001	0.004	ND
Camphene	0.001	0.004	ND
b-Pinene	0.001	0.004	ND
b-Myrcene	0.001	0.004	ND
a-Phellandrene	0.001	0.004	ND
d-3-Carene	0.001	0.004	ND
a-Terpinene	0.001	0.004	ND
Limonene	0.001	0.004	ND
Eucalyptol	0.001	0.004	ND
g-Terpinene	0.001	0.004	ND
Fenchol	0.001	0.004	ND
Sabinene Hydrate	0.001	0.004	ND
Linalool	0.001	0.004	ND
Fenchone	0.001	0.004	ND
Isopulegol	0.001	0.004	ND
Camphor	0.001	0.004	ND
Isoborneol	0.001	0.004	ND
a-Pinene	0.001	0.004	ND
Borneol	0.001	0.004	ND
Terpineol	0.001	0.004	ND
Nerol	0.001	0.004	ND
Pulegone	0.001	0.004	ND
Geraniol	0.001	0.004	ND
Geranyl Acetate	0.001	0.004	ND
a-Cedrene	0.001	0.004	ND
b-Caryophyllene	0.001	0.004	ND
a-Humulene	0.001	0.004	ND
Valencene	0.001	0.004	ND
cis-Nerolidol	0.001	0.004	ND
trans-Nerolidol	0.001	0.004	ND
Guaiol	0.001	0.004	ND
Caryophyllene Oxide	0.001	0.004	ND
Cedrol	0.001	0.004	ND
a-Bisabolol	0.001	0.004	ND
trans-b-Ocimene	0.001	0.004	ND
cis-b-Ocimene	0.001	0.004	ND
Terpinolene	0.001	0.004	ND

Notes: No Potency. LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specification established by the Laboratory. Terpene analysis result is an estimate as the sample response is typically outside the standard curve linear response.







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sunflora Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495

Tropical Citrus Libido Gummies Ingestible, Gummy

Batch#: 22G24001

Residual Solvents Sample Prep Tech: 2816 SOP: SOP 405 Batch Number: WRSVFL-FL0930-0002478 Batch Date: 09/30/2024 12:28	Sample Analy Date/Time: 10/02, Tech: 2816 SOP: SOP 405 Instrument: GCM Final Weight: 0.1 Dilution Factor fo	/2024 12:21 S-HS - 3015 07 g			Pass
Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
1,2-Dichloroethane	0.6	0.9	2.0	ND	Passed
Acetone	1.9	18.6	750.0	< LOQ	Passec
Acetonitrile	1.9	18.6	60.0	< LOQ	Passed
Benzene	0.2	0.4	1.0	ND	Passed
Butane	9.3	18.6	5,000.0	ND	Passed
Chloroform	0.2	0.4	2.0	ND	Passed
Ethanol	18.6	37.3	5,000.0	< LOQ	Passed
Ethyl Acetate	1.9	18.6	400.0	ND	Passed
Ethyl Ether	18.6	37.3	500.0	ND	Passeo
Ethylene Oxide	0.6	1.9	5.0	ND	Passed
Heptane	18.6	37.3	5,000.0	ND	Passeo
Hexanes	3.7	7.5	250.0	ND	Passed
Isopropyl Alcohol	18.6	37.3	500.0	ND	Passed
Methanol	18.6	37.3	250.0	< LOQ	Passed
Methylene Chloride	18.6	37.3	125.0	ND	Passed
Pentanes	6.2	12.4	750.0	ND	Passed
Propane	1.9	18.6	5,000.0	ND	Passed
Toluene	1.9	18.6	150.0	ND	Passed
Trichloroethylene	0.9	1.9	25.0	ND	Passeo
Total Xylenes	0.5	1.0	150.0	ND	Passed
1,1-Dichloroethene	0.6	1.9	8.0	ND	Passed

Notes: No Potency.



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Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g

sunflora

Order No.: OFLSUN0925-0002780 8413 Laurel Circle Florida, 33610 2057897495

Tropical Citrus Libido Gummies Ingestible, Gummy

Batch#: 22G24001

Mycotoxins Sample Prep Tech: 3445 SOP: SOP 424 Batch Number: WPMCFL-FL0927-0002419 Batch Date: 09/27/2024 14:18	Tech: 2816 SOP: SOP 42 Instrument Final Weigh	10/01/2024 11:30 24 : LC-MS/MS - 2998			Pass
Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
B1	1.996	9.980	20.000	ND	Passed
B2	1.996	9.980	20.000	ND	Passed
G1	1.996	9.980	20.000	ND	Passed
G2	1.996	9.980	20.000	ND	Passed
Ochratoxin A	1.996	9,980	20.000	ND	Passed

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Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g

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Tropical Citrus Libido Gummies Ingestible, Gummy

Batch#: 22G24001

Heavy Metals Sample Prep Tech: 2816 SOP: SOP 428 Batch Number: WMTLFL-FL0927-0002481 Batch Date: 09/27/2024 15:29		Sample Analysis Date/Time: Tech: 2816 SOP: SOP 428 Instrument: Final Weight: 0.205 g Dilution Factor for Sample: 60			Pass
Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
Arsenic	19.572	73.028	1,500.000	ND	Passed
Cadmium	19.572	73.028	500.000	ND	Passed
Mercury	19.572	73.028	3,000.000	ND	Passed
Lead	19.572	73.028	500.000	< LOQ	Passed

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Sample: SFLSUN0925-IGUM-0000648

Unit Weight: 5.5000g , Sample Size for Testing: 166.0000 g

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Tropical Citrus Libido Gummies

Ingestible, Gummy



Batch#: 22G24001

Sample Prep Tech: 3445, 2816	Sample Analysis Date/Time: 10/01/2024 11:30	1			Pass
SOP: SOP 424	Tech: 2816	,			
Batch Number: WPMCFL-FL0927-0002419	SOP: SOP 424				
Batch Date: 09/27/2024 14:18	Instrument: LC-MS/MS - 2998 / GC-MS/MS - 3017/ GC-MS/MS - 3005				
	Final Weight: 0.631 g Dilution Factor for Sample:	2.5 (LCMS) 10 (CCMS)			
Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Abamectin	0.009	0.022	0.300	ND	Passec
Acephate	0.010	0.025	3.000	ND	Passed
Acequinocyl	0.010	0.025	2.000	ND	Passed
Acetamiprid	0.002	0.010	3.000	ND	Passed
Aldicarb	0.005	0.020	0.100	ND	Passeo
Azoxystrobin	0.002	0.010	3.000	ND	Passeo
Bifenazate	0.002	0.010	3.000	ND	Passeo
Bifenthrin	0.010	0.025	0.500	ND	Passed
Boscalid	0.012	0.050	3.000	ND	Passeo
Carbaryl	0.005	0.010	0.500	ND	Passe
Carbofuran	0.002	0.010	0.100	ND	Passeo
Chlorantraniliprole	0.002	0.010	3.000	ND	Passed
Chlorpyrifos	0.010	0.025	0.100	ND	Passed
Clofentezine	0.010	0.025	0.500	ND	Passed
Coumaphos	0.009	0.094	0.100	ND	Passed
Cyfluthrin	0.009	0.094	1.000	ND	Passed
Cypermethrin	0.009	0.094	1.000	ND	Passed
Daminozide	0.010	0.025	0.100	ND	Passed
Diazinon	0.002	0.010	0.200	ND	Passe
Dichlorvos	0.010	0.025	0.100	ND	Passed
Dimethoate	0.002	0.010	0.100	ND	Passed
Dimethomorph	0.002	0.011	3.000	ND	Passed
Ethoprophos	0.002	0.010	0.100	ND	Passed
Etofenprox	0.002	0.010	0.100	ND	Passed
Etoxazole	0.002	0.010	1.500	ND	Passed
Fenhexamid			3.000	ND	Passeo
	0.010 0.002	0.050	0.100	ND	
Fenoxycarb		0.010			Passe
Fenpyroximate	0.002	0.020	2.000	ND	Passe
Fipronil	0.002	0.010	0.100	ND	Passed
Flonicamid	0.005	0.020	2.000	ND	Passed
Fludioxonil	0.005	0.010	3.000	ND	Passed
Hexythiazox	0.005	0.020	2.000	ND	Passed
Imazalil	0.010	0.025	0.100	ND	Passed
Imidacloprid	0.025	0.125	3.000	ND	Passed
Kresoxim Methyl	0.005	0.010	1.000	ND	Passed
Malathion	0.020	0.050	2.000	ND	Passed
Mevinphos	0.009	0.022	0.100	ND	Passed
Metalaxyl	0.002	0.010	3.000	ND	Passe
Methiocarb	0.002	0.010	0.100	ND	Passed
Methomyl	0.002	0.010	0.100	ND	Passed
Myclobutanil	0.005	0.025	3.000	ND	Passed
Naled	0.020	0.025	0.500	ND	Passed
Dxamyl	0.002	0.010	0.500	ND	Passed
Paclobutrazol	0.002	0.010	0.100	ND	Passe
Permethrin	0.010	0.025	1.000	ND	Passe
Phosmet	0.005	0.025	0.200	ND	Passe
Piperonyl Butoxide	0.002	0.010	3.000	ND	Passe
Prallethrin	0.010	0.025	0.400	ND	Passe
Propiconazole	0.010	0.025	1.000	ND	Passe
	0.010	0.025	0.100	ND	
Propoxur					Passe
Pyrethrins	0.033	0.066	1.000	ND	Passe
Pyridaben	0.002	0.010	3.000	ND	Passe
Spinetoram	0.007	0.018	3.000	ND	Passe
Spinosyn AD	0.010	0.042	3.000	ND	Passed



Spiromesifen





3.000

ND

Passed

♦ indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories 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 ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.

0.002

0.010



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Tropical Citrus Libido Gummies Ingestible, Gummy



Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Spirotetramat	0.005	0.025	3.000	ND	Passed
Spiroxamine	0.002	0.010	0.100	ND	Passed
Tebuconazole	0.010	0.025	1.000	ND	Passed
Thiacloprid	0.002	0.010	0.100	ND	Passed
Thiamethoxam	0.002	0.010	1.000	ND	Passed
Trifloxystrobin	0.002	0.010	3.000	ND	Passed
Captan	0.009	0.094	3.000	ND	Passed
Methyl Parathion	0.009	0.094	0.100	ND	Passed
Chlordane	0.009	0.094	0.100	ND	Passed
Chlorfenapyr	0.009	0.094	0.100	ND	Passed
Chlormequat Chloride	0.002	0.010	3.000	ND	Passed
Pentachloronitrobenzene	0.009	0.094	0.200	ND	Passed

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