

GTI

Order No.: ONYGTINY0830-0002468
85 John Hicks Drive
New York, 10990
cole.miller@gtigrows.com
6147380382

Sample: SNYGTINY0830-PFCU-0009606

Unit Weight: 3.5000g
Batch#: 20240715LO-FRY18-1, Batch Size: 1352
Sample Received: 08/30/2024 01:46
Report Created: 09/11/2024 16:50
Sampling SOP 204-NY

Lorange Premium Sativa (pre packaged flower)
Plant, Flower - Cured



Results

93.590 mg/dose
THCa

3.780 mg/dose
D9-THC

ND
Total CBD

85.86 mg/dose
Total THC

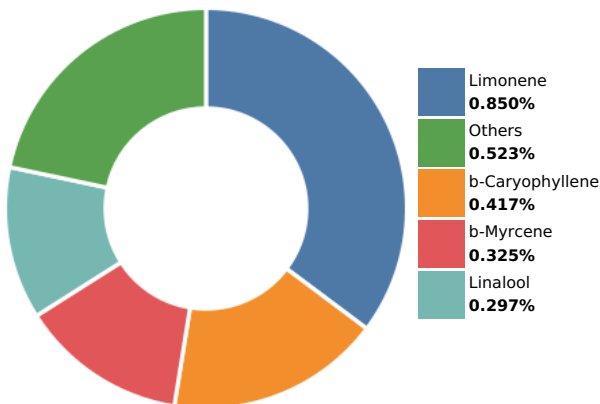
98.38 mg/dose
Total Cannabinoids

2.415%
Total Terpenes

Tests Summary

Cannabinoids Tested	Moisture Pass	Microbials Pass
Water Activity Pass	Foreign Matter Pass	Homogeneity Not Tested
Terpenes Pass	Residual Solvents Not Tested	Mycotoxins Pass
Heavy Metals Pass	Pesticides Pass	

Dominant Terpenes



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Cannabinoids

SOP 801-NY

Date/Time Tested: 08/31/2024
18:06

Tested

Analyte	LOQ (ug/mL)	mg/g	% mg/dose	mg/unit
CBDV	1,901.21	ND	ND	ND
CBDa	1,901.21	ND	ND	ND
CBGa	1,901.21	2.88	0.29	1.01
CBG	1,901.21	ND	ND	ND
CBD	1,901.21	ND	ND	ND
THCV	1,901.21	ND	ND	ND
CBN	1,901.21	ND	ND	ND
D9-THC	1,901.21	10.81	1.08	3.78
D8-THC	1,901.21	ND	ND	ND
(6aR,9S)-d10-THC	1,901.21	ND	ND	ND
(6aR,9R)-d10-THC	1,901.21	ND	ND	ND
CBC	1,901.21	ND	ND	ND
THCa	1,901.21	267.40	26.74	93.59
Total CBD		ND	ND	ND
Total THC		245.32	24.53	85.86
Total Cannabinoids		281.09	28.11	98.38

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
Cannabinoids= Sum of all cannabinoids
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 specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported

Moisture

Date/Time Tested: 09/01/2024
11:50

Pass

Analyte	Limit (%)	%	Status
Moisture	15	11.6	Passed

Microbials

SOP 401-NY SOP 619-NY

Date/Time Tested: 09/11/2024
14:35

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		100,000	990	Passed
E. Coli		0	ND	Passed
Yeast & Mold		10,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

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Water Activity

Date/Time Tested: 09/01/2024
11:50

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.54	Passed

Foreign Matter

Date/Time Tested: 09/01/2024
12:33

Pass

Analyte	%
FM Stems	0
FM Other	0
FM Mammal Excrement	Absent



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Plant, Flower - Cured



Terpenes

SOP 620-NY

Date/Time Tested: 09/01/2024 11:47

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	2.415	Passed	Isoborneol	76		ND	Tested
Limonene	76		0.850	Tested	DL-Menthol	76		ND	Tested
b-Caryophyllene	76		0.417	Tested	Isopulegol	76		ND	Tested
b-Myrcene	76		0.325	Tested	Nerol	76		ND	Tested
Linalool	76		0.297	Tested	Pulegone	76		ND	Tested
a-Humulene	76		0.124	Tested	Geraniol	76		ND	Tested
b-Pinene	76		0.073	Tested	Geranyl Acetate	76		ND	Tested
cis-Nerolidol	76		0.054	Tested	a-Cedrene	76		ND	Tested
Terpineol	76		0.054	Tested	a-Terpinene	76		ND	Tested
Fenchol	76		0.050	Tested	d-3-Carene	76		ND	Tested
trans-Nerolidol	76		0.046	Tested	Valencene	76		ND	Tested
a-Pinene	76		0.038	Tested	a-Phellandrene	76		ND	Tested
a-Bisabolol	76		0.035	Tested	Sabinene	76		ND	Tested
Terpinolene	76		0.017	Tested	Guaiol	76		ND	Tested
Camphene	76		0.011	Tested	Caryophyllene Oxide	76		< LOQ	Tested
Borneol	76		0.011	Tested	Cedrol	76		ND	Tested
trans-b-Farnesene	76		0.010	Tested	Sabinene Hydrate	76		ND	Tested
g-Terpinene	76		ND	Tested	trans-b-Ocimene	76		ND	Tested
Eucalyptol	76		ND	Tested	Fenchone	76		ND	Tested
Camphor	76		ND	Tested	p-Cymene	76		ND	Tested

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Kimberly Krisolofsky

Kimberly Krisolofsky
Lead Technical Director

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Plant, Flower - Cured



Mycotoxins

SOP 808-NY

Date/Time Tested: 09/04/2024 11:31

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested
B2	4.8		ND	Tested
G1	4.8		ND	Tested
G2	4.8		ND	Tested
Ochratoxin A	4.8	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP 250-NY

Date/Time Tested: 09/03/2024 11:13

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.205	2.000	ND	Passed
Arsenic	0.205	0.200	ND	Passed
Cadmium	0.205	0.200	ND	Passed
Chromium	0.205	110.000	ND	Passed
Copper	0.246	30.000	5.695	Passed
Mercury	0.049	0.100	ND	Passed
Nickel	0.246	2.000	ND	Passed
Lead	0.205	0.500	ND	Passed

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Sampling SOP 204-NY

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Plant, Flower - Cured



Pesticides

SOP 814-NY

Date/Time Tested: 09/03/2024 18:45

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.48	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid		1.00	TIC	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264		0.20	TIC	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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