

GTI  
 Order No.: ONYGTINY1001-0009299  
 85 John Hicks Drive  
 New York, 10990  
 mike.gilkenson@gtigrows.com  
 6147380382  
 MM0706M

Sample: SNYGTINY1001-CCON-0019588

Strain: Mango, Unit Weight: 2.0000g  
 Batch#: 20250930MO-2.0, Batch Size: 1100 Units  
 Date Sampled: 10/01/2025 09:23  
 Sample Received: 10/01/2025 16:03  
 Report Created: 10/07/2025 16:27  
 Sampling SOP 204

Mango Pen (NCD) 2000mg - & Shine (Indica)  
 Concentrates & Extracts, Concentrate



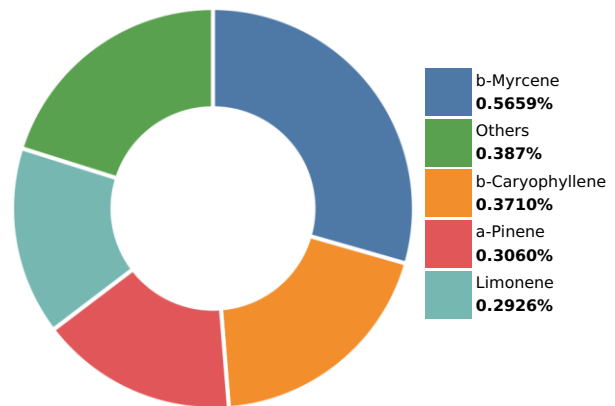
## Results

<b>4.47 mg/dose</b> D9-THC	<b>0.15 mg/dose</b> CBG
<b>0 mg/dose</b> Total CBD	<b>4.47 mg/dose</b> Total THC
<b>4.66 mg/dose</b> Total Cannabinoids	<b>1.922%</b> Total Terpenes

## Tests Summary

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

## Dominant Terpenes



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 Concentrates & Extracts, Concentrate



**Cannabinoids**

SOP: SOP 801-NY  
 Date/Time Tested: 10/02/2025 16:17

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,700.96	ND	ND	ND	ND
CBDa	4,700.96	ND	ND	ND	ND
CBGa	4,700.96	ND	ND	ND	ND
CBG	4,700.96	<b>2.94</b>	<b>29.38</b>	<b>0.15</b>	<b>58.76</b>
CBD	4,700.96	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,700.96	< LOQ	< LOQ	< LOQ	< LOQ
CBN	4,700.96	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	4,700.96	<b>89.42</b>	<b>894.22</b>	<b>4.47</b>	<b>1,788.43</b>
D8-THC	4,700.96	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,700.96	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,700.96	ND	ND	ND	ND
CBC	4,700.96	<b>0.89</b>	<b>8.86</b>	<b>0.04</b>	<b>17.71</b>
THCa	4,700.96	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		<b>89.42</b>	<b>894.22</b>	<b>4.47</b>	<b>1,788.43</b>
Total Cannabinoids		<b>93.25</b>	<b>932.45</b>	<b>4.66</b>	<b>1,864.91</b>

**Report notes:**  
 Total THC = THCa \* 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC  
 Total CBD = CBDa \* 0.877 + CBD  
 Total 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

**Microbials**

SOP: SOP 401-NY SOP 418-NY  
 Instrument: BioRad CFX qPCR - 3195 / 35C Incubator - 1032 / 28C  
 Incubator - 1034  
 Date/Time Tested: 10/02/2025 10:35

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status	Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100	10,000	ND	Passed	Aspergillus Flavus	0	ND	0	Passed
E. Coli		0	ND	Passed	Aspergillus Fumigatus	0	ND	0	Passed
Yeast & Mold	100	1,000	ND	Passed	Aspergillus Niger	0	ND	0	Passed
Salmonella		0	ND	Passed	Aspergillus Terreus	0	ND	0	Passed

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*Kimberly Krisolofsky*  
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 Lead Technical Director

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**Mango Pen (NCD) 2000mg - &Shine (Indica)**  
 Concentrates & Extracts, Concentrate



**Terpenes**

**SOP:** SOP 620-NY  
**Instrument:** Agilent GC-FID 1950 - 1950  
**Date/Time Tested:** 10/03/2025 18:12

**Pass**

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>1.9224</b>	Passed	Sabinene Hydrate	160		ND	Tested
b-Myrcene	160		<b>0.5659</b>	Tested	Fenchone	160		ND	Tested
b-Caryophyllene	160		<b>0.3710</b>	Tested	Isopulegol	160		ND	Tested
a-Pinene	160		<b>0.3060</b>	Tested	Camphor	160		ND	Tested
Limonene	160		<b>0.2926</b>	Tested	Isoborneol	160		ND	Tested
b-Pinene	160		<b>0.1692</b>	Tested	DL-Menthol	160		ND	Tested
a-Bisabolol	160		<b>0.0607</b>	Tested	Borneol	160		ND	Tested
Valencene	160		<b>0.0582</b>	Tested	Terpineol	160	< LOQ		Tested
a-Humulene	160		<b>0.0577</b>	Tested	Nerol	160		ND	Tested
Linalool	160		<b>0.0411</b>	Tested	Pulegone	160		ND	Tested
Camphene	160		< LOQ	Tested	Geraniol	160		ND	Tested
Sabinene	160		ND	Tested	Geranyl Acetate	160		ND	Tested
a-Phellandrene	160		ND	Tested	a-Cedrene	160		ND	Tested
d-3-Carene	160		ND	Tested	cis-Nerolidol	160		ND	Tested
a-Terpinene	160		ND	Tested	trans-Nerolidol	160		ND	Tested
p-Cymene	160		ND	Tested	Guaiol	160	< LOQ		Tested
Eucalyptol	160		ND	Tested	Caryophyllene Oxide	160	< LOQ		Tested
g-Terpinene	160		ND	Tested	Cedrol	160		ND	Tested
Terpinolene	160		ND	Tested	trans-b-Ocimene	160		ND	Tested
Fenchol	160		ND	Tested	trans-b-Farnesene	160		ND	Tested

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**Mango Pen (NCD) 2000mg - & Shine (Indica)**  
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**Residual Solvents**

Pass

**SOP:** SOP 612-NY  
**Instrument:** MS - 2544 / HS - 2542 / Agilent HS-GC-MS 2543 - 2543  
**Date/Time Tested:** 10/04/2025 19:01

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	187	5,000	ND	Passed
Ethyl Acetate	187	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	94	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	187	5,000	ND	Passed
Methanol	112	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	56	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	47	1,500	ND	Passed
Xylenes	247	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

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**Mango Pen (NCD) 2000mg - &Shine (Indica)**  
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**Mycotoxins**

SOP: SOP 808-NY  
 Date/Time Tested: 10/02/2025 18:33

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested
B2	4.7		ND	Tested
G1	4.7		ND	Tested
G2	4.7		ND	Tested
Ochratoxin A	4.7	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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**Heavy Metals**

SOP: SOP 250-NY  
 Instrument: Agilent 7800 ICP-MS - 2594  
 Date/Time Tested: 10/03/2025 09:02

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.189	2.000	ND	Passed
Arsenic	0.189	0.200	ND	Passed
Cadmium	0.189	0.200	ND	Passed
Chromium	0.189	110.000	< LOQ	Passed
Copper	0.226	30.000	ND	Passed
Mercury	0.045	0.100	ND	Passed
Nickel	0.226	2.000	< LOQ	Passed
Lead	0.189	0.500	ND	Passed

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 Concentrates & Extracts, Concentrate



**Pesticides**

**SOP:** SOP 814-NY  
**Instrument:** Agilent LCMS 2546 - 2546 / Agilent GCMS 2541 - 2541  
**Date/Time Tested:** 10/02/2025 18:29

**Pass**

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.47	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Flonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methomyl	0.09	0.40	ND	Passed
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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