

GTI
 Order No.: ONYGTINY1016-0009690
 85 John Hicks Drive
 New York, 10990
 mike.gilkenson@gtigrows.com
 6147380382
 MM0706M

Sample: SNYGTINY1017-CCON-0020145

Strain: Sour Diesel, Unit Weight: 2.0000g
 Batch#: 20251015SD-DC-2.0, Batch Size: 800 Units
 Date Sampled: 10/17/2025 00:00
 Sample Received: 10/17/2025 15:26
 Report Created: 11/21/2025 11:15
 Sampling SOP 204

Sour Diesel Cured Concentrate 2g - &Shine (Sativa)
 Concentrates & Extracts, Concentrate



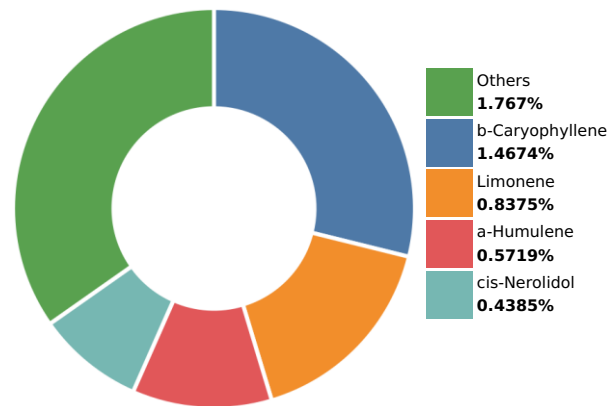
Results

4.17 mg/dose THCa	0.44 mg/dose D9-THC
0 mg/dose Total CBD	4.09 mg/dose Total THC
4.66 mg/dose Total Cannabinoids	5.082% Total Terpenes

Tests Summary

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

Dominant Terpenes



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Cannabinoids

Tested

SOP: SOP 801-NY
Instrument: Agilent HPLC 2518 -
 2518 / Shimadzu HPLC 1614 - 1614
 / Shimadzu HPLC 2001 - 2001
Date/Time Tested: 10/21/2025
 14:01

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,668.87	ND	ND	ND	ND
CBDa	4,668.87	< LOQ	< LOQ	< LOQ	< LOQ
CBGa	4,668.87	1.09	10.89	0.05	21.78
CBG	4,668.87	< LOQ	< LOQ	< LOQ	< LOQ
CBD	4,668.87	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,668.87	< LOQ	< LOQ	< LOQ	< LOQ
CBN	4,668.87	ND	ND	ND	ND
D9-THC	4,668.87	8.82	88.17	0.44	176.33
D8-THC	4,668.87	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,668.87	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,668.87	ND	ND	ND	ND
CBC	4,668.87	ND	ND	ND	ND
THCa	4,668.87	83.31	833.09	4.17	1,666.19
Total CBD		0.00	0.00	0.00	0.00
Total THC		81.88	818.79	4.09	1,637.58
Total Cannabinoids		93.21	932.15	4.66	1,864.30

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

Pass

SOP: SOP 401-NY SOP 418-NY
Instrument: 35C Incubator - 1032
 / 28C Incubator - 1034 / BioRad CFX
 qPCR - 3195
Date/Time Tested: 10/18/2025
 12:44

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	100	1,000	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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Sour Diesel Cured Concentrate 2g - &Shine (Sativa)
 Concentrates & Extracts, Concentrate



Terpenes

SOP: SOP 620-NY
Instrument: Agilent GC-FID 1950 - 1950
Date/Time Tested: 10/19/2025 13:33

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	5.0820	Passed	d-3-Carene	159		ND	Tested
b-Caryophyllene	159		1.4674	Tested	a-Terpinene	159		ND	Tested
Limonene	159		0.8375	Tested	p-Cymene	159		ND	Tested
a-Humulene	159		0.5719	Tested	Eucalyptol	159		ND	Tested
cis-Nerolidol	159		0.4385	Tested	g-Terpinene	159		ND	Tested
b-Myrcene	159		0.4125	Tested	Sabinene Hydrate	159		ND	Tested
a-Bisabolol	159		0.2848	Tested	Fenchone	159		ND	Tested
Linalool	159		0.2423	Tested	Isopulegol	159		ND	Tested
Fenchol	159		0.2092	Tested	Camphor	159		ND	Tested
Terpineol	159		0.1515	Tested	Isoborneol	159		ND	Tested
b-Pinene	159		0.1099	Tested	DL-Menthol	159		ND	Tested
trans-b-Farnesene	159		0.0745	Tested	Nerol	159		ND	Tested
trans-Nerolidol	159		0.0631	Tested	Pulegone	159		ND	Tested
Terpinolene	159		0.0587	Tested	Geraniol	159		ND	Tested
a-Pinene	159		0.0534	Tested	Geranyl Acetate	159		ND	Tested
Caryophyllene Oxide	159		0.0466	Tested	a-Cedrene	159		ND	Tested
Borneol	159		0.0419	Tested	Valencene	159		ND	Tested
Camphene	159		0.0182	Tested	Guaiol	159		ND	Tested
Sabinene	159		ND	Tested	Cedrol	159		ND	Tested
a-Phellandrene	159		ND	Tested	trans-b-Ocimene	159		< LOQ	Tested

Report notes:

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Kimberly Krisolofsky
 Lead Technical Director

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Sour Diesel Cured Concentrate 2g - &Shine (Sativa)
 Concentrates & Extracts, Concentrate



Residual Solvents

SOP: SOP 612-NY
Instrument: Agilent HS-GC-MS 1333 - 1333
Date/Time Tested: 10/21/2025 17:28

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	3	5	ND	Passed
Acetone	2,500	5,000	< LOQ	Passed
Acetonitrile	205	410	ND	Passed
Benzene	1	2	ND	Passed
Butane	2,500	5,000	< LOQ	Passed
Chloroform	30	60	ND	Passed
Ethanol	2,500	5,000	< LOQ	Passed
Ethyl Acetate	2,500	5,000	ND	Passed
Ethyl Ether	2,500	5,000	ND	Passed
DMSO	2,500	5,000	ND	Passed
Heptane	2,500	5,000	ND	Passed
Hexanes	145	290	ND	Passed
Isopropyl Alcohol	2,500	5,000	ND	Passed
Methanol	1,500	3,000	ND	Passed
Methylene Chloride	300	600	ND	Passed
Pentanes	2,500	5,000	ND	Passed
Propane	2,500	5,000	ND	Passed
Toluene	445	890	ND	Passed
Trichloroethane	750	1,500	ND	Passed
Xylenes	1,085	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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Assay Note:
 Amended REV01: Corrected LOQ for Acetonitrile. EIR-HNY-25033



Kimberly Krisolofsky
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Sour Diesel Cured Concentrate 2g - &Shine (Sativa)
 Concentrates & Extracts, Concentrate



Mycotoxins

SOP: SOP 808-NY
Instrument: Agilent LCMS 2546 - 2546
Date/Time Tested: 10/22/2025 18:21

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested
B2	4.9		ND	Tested
G1	4.9		ND	Tested
G2	4.9		ND	Tested
Ochratoxin A	4.9	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: 10/20/2025 12:00

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.169	2.000	ND	Passed
Arsenic	0.169	0.200	ND	Passed
Cadmium	0.169	0.200	ND	Passed
Chromium	0.169	110.000	ND	Passed
Copper	0.203	30.000	ND	Passed
Mercury	0.041	0.100	ND	Passed
Nickel	0.203	2.000	ND	Passed
Lead	0.169	0.500	< LOQ	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: 10/21/2025 18:26

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	0.49	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	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed



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Concentrates & Extracts, Concentrate



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methomyl	0.10	0.40	ND	Passed
MGK-264	0.01	0.20	ND	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	0.12	1.00	ND	Passed
Chloromequat Chloride	0.02	1.00	ND	Passed

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