

GTI

Order No.: ONYGTINY0718-0007751
 85 John Hicks Drive
 New York, 10990
 cole.miller@gtigrows.com
 6147380382
 MM0706M

Sample: SNYGTINY0718-PFCU-0017049

Strain: Sour Diesel, Unit Weight: 14.0000g
 Batch#: 20250602SD-FRY12-1, Batch Size: 1370
 Sample Received: 07/18/2025 17:11
 Report Created: 07/25/2025 14:30
 Sampling SOP 204-NY

Sour Diesel Pre-Pack (Popcorn) 14g - Rythm (Sativa Dominant)
 Plant, Flower - Cured



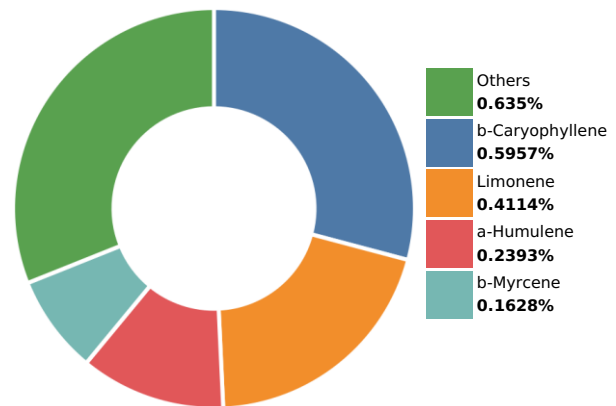
Results

69.17 mg/dose THCa	5.47 mg/dose D9-THC
ND Total CBD	66.13 mg/dose Total THC
76.42 mg/dose Total Cannabinoids	2.044% 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: 07/20/2025
 18:14

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	2,181.35	ND	ND	ND	ND
CBDa	2,181.35	< LOQ	< LOQ	< LOQ	< LOQ
CBGa	2,181.35	0.51	5.11	1.79	71.49
CBG	2,181.35	< LOQ	< LOQ	< LOQ	< LOQ
CBD	2,226.59	ND	ND	ND	ND
THCV	2,226.59	ND	ND	ND	ND
CBN	2,107.44	ND	ND	ND	ND
D9-THC	2,107.44	1.56	15.62	5.47	218.62
D8-THC	2,107.44	ND	ND	ND	ND
(6aR,9S)-d10-THC	2,226.59	ND	ND	ND	ND
(6aR,9R)-d10-THC	2,107.44	ND	ND	ND	ND
CBC	2,107.44	ND	ND	ND	ND
THCa	2,226.59	19.76	197.63	69.17	2,766.76
Total CBD		ND	ND	ND	ND
Total THC		18.89	188.93	66.13	2,645.07
Total Cannabinoids		21.83	218.35	76.42	3,056.87

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

SOP 205-NY
 Date/Time Tested: 07/22/2025
 15:44

Pass

Analyte	Limit (%)	%	Status
Moisture	15	12.8	Passed

Microbials

SOP 401-NY SOP 418-NY
 Date/Time Tested: 07/23/2025
 16:50

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100	100,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	100	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

SOP 206-NY
 Date/Time Tested: 07/22/2025
 10:20

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.56	Passed

Foreign Matter

SOP 203-NY
 Date/Time Tested: 07/24/2025
 13:25

Pass

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



Kimberly Krisolofsky
 Lead Technical Director

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Sour Diesel Pre-Pack (Popcorn) 14g - Rythm (Sativa Dominant)
 Plant, Flower - Cured



Terpenes

SOP 620-NY
 Date/Time Tested: 07/22/2025 15:05

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	2.0441	Passed	a-Terpinene	81		ND	Tested
b-Caryophyllene	81		0.5957	Tested	p-Cymene	81		ND	Tested
Limonene	81		0.4114	Tested	Eucalyptol	81		ND	Tested
a-Humulene	81		0.2393	Tested	g-Terpinene	81		ND	Tested
b-Myrcene	81		0.1628	Tested	Terpinolene	81		< LOQ	Tested
cis-Nerolidol	81		0.1432	Tested	Sabinene Hydrate	81		ND	Tested
a-Bisabolol	81		0.1151	Tested	Fenchone	81		ND	Tested
Linalool	81		0.0845	Tested	Isopulegol	81		ND	Tested
Fenchol	81		0.0717	Tested	Camphor	81		ND	Tested
b-Pinene	81		0.0606	Tested	Isoborneol	81		ND	Tested
Terpineol	81		0.0533	Tested	DL-Menthol	81		ND	Tested
a-Pinene	81		0.0269	Tested	Nerol	81		ND	Tested
trans-Nerolidol	81		0.0259	Tested	Pulegone	81		ND	Tested
Borneol	81		0.0169	Tested	Geraniol	81		ND	Tested
trans-b-Farnesene	81		0.0151	Tested	Geranyl Acetate	81		ND	Tested
Caryophyllene Oxide	81		0.0128	Tested	a-Cedrene	81		ND	Tested
Camphene	81		0.0090	Tested	Valencene	81		ND	Tested
Sabinene	81		ND	Tested	Guaiol	81		ND	Tested
a-Phellandrene	81		ND	Tested	Cedrol	81		ND	Tested
d-3-Carene	81		ND	Tested	trans-b-Ocimene	81		ND	Tested

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 Plant, Flower - Cured



Mycotoxins

SOP 808-NY
 Date/Time Tested: 07/21/2025 17:43

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 250-NY
 Date/Time Tested: 07/21/2025 10:50

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.179	2.000	ND	Passed
Arsenic	0.179	0.200	ND	Passed
Cadmium	0.179	0.200	ND	Passed
Chromium	0.179	110.000	< LOQ	Passed
Copper	0.215	30.000	5.459	Passed
Mercury	0.043	0.100	ND	Passed
Nickel	0.215	2.000	< LOQ	Passed
Lead	0.179	0.500	ND	Passed

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Plant, Flower - Cured



Pesticides

SOP 814-NY
 Date/Time Tested: 07/21/2025 17:25

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
Methomyl	0.10	0.40	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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
Chlormequat Chloride	0.02	1.00	ND	Passed

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