

NanoCann Independent Research

Order No.: ONYNOC0808-0008164
399 Smith St
New York, 11735
david@libertyleaf-ny.com
4243038027

Sample: SNYNOC0808-CVAP-0017775

Strain: Lemon Cherry Gelato, Unit Weight: 1.0000g
Batch#: TTM-V-PZ-080525, Batch Size: 1550
Date Sampled: 08/07/2025 12:55
Sample Received: 08/08/2025 13:44
Report Created: 08/14/2025 21:54
Sampling SOP 204

TTM - Vape - AIO - 1.0g - Live Resin - Pink Ztarburst
Concentrates & Extracts, Vape



Results

791.00 mg/unit
D9-THC

26.81 mg/unit
CBG

0.00 mg/unit
Total CBD

791.00 mg/unit
Total THC

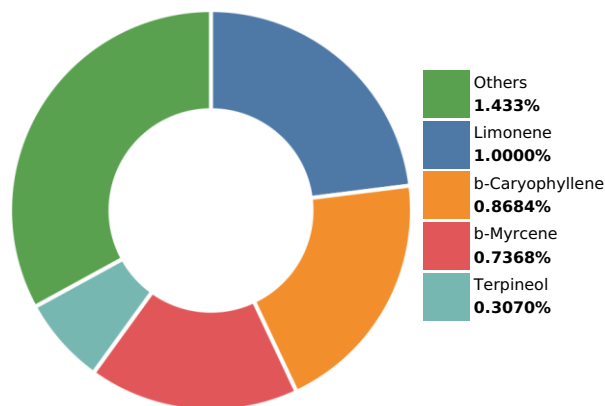
828.31 mg/unit
Total Cannabinoids

4.346%
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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Concentrates & Extracts, Vape



Cannabinoids

SOP: SOP 801-NY

Instrument: Agilent HPLC 2518 - 2518

Date/Time Tested: 08/12/2025 15:31

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	4,757.65	ND	ND	ND
CBDa	4,757.65	ND	ND	ND
CBGa	4,757.65	ND	ND	ND
CBG	4,757.65	2.68	26.81	26.81
CBD	4,757.65	ND	ND	ND
THCV	4,757.65	0.48	4.81	4.81
CBN	4,757.65	< LOQ	< LOQ	< LOQ
D9-THC	4,757.65	79.10	791.00	791.00
D8-THC	4,757.65	ND	ND	ND
(6aR,9S)-d10-THC	4,757.65	ND	ND	ND
(6aR,9R)-d10-THC	4,757.65	ND	ND	ND
CBC	4,757.65	0.57	5.69	5.69
THCa	4,757.65	ND	ND	ND
Total CBD		0.00	0.00	0.00
Total THC		79.10	791.00	791.00
Total Cannabinoids		82.83	828.31	828.31

Report notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBDT
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: 08/11/2025 17:02

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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TTM - Vape - AIO - 1.0g - Live Resin - Pink Ztarburst
Concentrates & Extracts, Vape



Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 08/12/2025 13:30

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	4.3455	Passed	a-Phellandrene	162		ND	Tested
Limonene	162	1.0000		Tested	d-3-Carene	162		ND	Tested
b-Caryophyllene	162	0.8684		Tested	a-Terpinene	162		ND	Tested
b-Myrcene	162	0.7368		Tested	p-Cymene	162		ND	Tested
Terpineol	162	0.3070		Tested	Eucalyptol	162		ND	Tested
Linalool	162	0.2881		Tested	g-Terpinene	162		ND	Tested
b-Pinene	162	0.2102		Tested	Sabinene Hydrate	162		ND	Tested
a-Bisabolol	162	0.1905		Tested	Fenchone	162		ND	Tested
a-Pinene	162	0.1606		Tested	Isopulegol	162		ND	Tested
trans-Nerolidol	162	0.1502		Tested	Camphor	162		ND	Tested
Fenchol	162	0.0996		Tested	Isoborneol	162		ND	Tested
a-Humulene	162	0.0747		Tested	DL-Menthol	162		ND	Tested
trans-b-Farnesene	162	0.0660		Tested	Borneol	162		ND	Tested
Valencene	162	0.0503		Tested	Nerol	162		ND	Tested
cis-Nerolidol	162	0.0399		Tested	Pulegone	162		ND	Tested
Guaiol	162	0.0366		Tested	Geraniol	162	< LOQ		Tested
trans-b-Ocimene	162	0.0360		Tested	Geranyl Acetate	162		ND	Tested
Terpinolene	162	0.0305		Tested	a-Cedrene	162		ND	Tested
Camphene	162		ND	Tested	Caryophyllene Oxide	162		ND	Tested
Sabinene	162		ND	Tested	Cedrol	162		ND	Tested

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Concentrates & Extracts, Vape



Residual Solvents

SOP: SOP 612-NY

Instrument: MS - 2544 / HS - 2542

Date/Time Tested: 08/12/2025 13:05

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	39	5,000	< LOQ	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	197	5,000	< LOQ	Passed
Ethyl Acetate	197	5,000	ND	Passed
Ethyl Ether	20	5,000	ND	Passed
DMSO	98	5,000	ND	Passed
Heptane	20	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	197	5,000	ND	Passed
Methanol	118	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	59	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	4,921	1,500	ND	Passed
Xylenes	260	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	20	1,000	ND	Passed

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Concentrates & Extracts, Vape



Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LCMS 2546 - 2546

Date/Time Tested: 08/11/2025 14:21

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: 08/13/2025 10:07

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.190	2.000	ND	Passed
Arsenic	0.190	0.200	ND	Passed
Cadmium	0.190	0.200	ND	Passed
Chromium	0.190	110.000	ND	Passed
Copper	0.228	30.000	ND	Passed
Mercury	0.046	0.100	ND	Passed
Nickel	0.228	2.000	ND	Passed
Lead	0.190	0.500	ND	Passed

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Pesticides

SOP: SOP 814-NY

Instrument: Agilent GCMS 2541 - 2541 / Agilent LCMS 2546 - 2546

Date/Time Tested: 08/11/2025 10:28

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	< LOQ	Passed
Bifenthrin	0.10	0.20	< LOQ	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	< LOQ	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	0.16	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, Vape



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	< LOQ	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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