

NanoCann Independent Research
 Order No.: ONYNOC0821-0008435
 399 Smith St
 New York, 11735
 david@libertyleaf-ny.com
 4243038027

Sample: SNNOC0821-CVAP-0018231
 Strain: Tropical Trainwreck, Unit Weight: 1.0000g
 Batch#: FLAV-D-TT-250815, Batch Size: 930
 Date Sampled: 08/21/2025 14:31
 Sample Received: 08/22/2025 09:55
 Report Created: 08/28/2025 22:15
 Sampling SOP 204

Flav - Vape - AIO - 1.0g - Distillate - Tropical Trainwreck
 Concentrates & Extracts, Vape



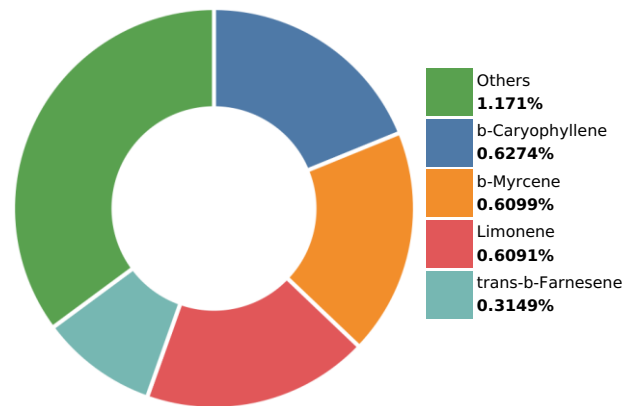
Results

813.88 mg/dose D9-THC	19.73 mg/dose CBG
0 mg/dose Total CBD	813.88 mg/dose Total THC
851.54 mg/dose Total Cannabinoids	3.332% 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

SOP: SOP 801-NY

Date/Time Tested: 08/25/2025 16:44

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,784.28	ND	ND	ND	ND
CBDa	4,784.28	ND	ND	ND	ND
CBGa	4,784.28	ND	ND	ND	ND
CBG	4,784.28	1.97	19.73	19.73	19.73
CBD	4,784.28	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,784.28	0.53	5.30	5.30	5.30
CBN	4,784.28	0.78	7.75	7.75	7.75
D9-THC	4,784.28	81.39	813.88	813.88	813.88
D8-THC	4,784.28	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,784.28	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,784.28	ND	ND	ND	ND
CBC	4,784.28	0.49	4.88	4.88	4.88
THCa	4,784.28	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		81.39	813.88	813.88	813.88
Total Cannabinoids		85.15	851.54	851.54	851.54

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: 08/28/2025 17:18

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

Report notes:

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Kimberly Krisolofsky
 Lead Technical Director

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Flav - Vape - AIO - 1.0g - Distillate - Tropical Trainwreck
 Concentrates & Extracts, Vape



Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 08/25/2025 13:18

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	3.3321	Passed	a-Terpinene	159		ND	Tested
b-Caryophyllene	159		0.6274	Tested	p-Cymene	159		ND	Tested
b-Myrcene	159		0.6099	Tested	Eucalyptol	159		ND	Tested
Limonene	159		0.6091	Tested	g-Terpinene	159		ND	Tested
trans-b-Farnesene	159		0.3149	Tested	Sabinene Hydrate	159		ND	Tested
Linalool	159		0.2630	Tested	Fenchone	159		ND	Tested
b-Pinene	159		0.2333	Tested	Isopulegol	159		ND	Tested
a-Pinene	159		0.2277	Tested	Isoborneol	159		ND	Tested
a-Bisabolol	159		0.1083	Tested	DL-Menthol	159		ND	Tested
Terpinolene	159		0.0842	Tested	Borneol	159		ND	Tested
Fenchol	159		0.0768	Tested	Nerol	159		ND	Tested
Terpineol	159		0.0621	Tested	Pulegone	159		ND	Tested
a-Humulene	159		0.0350	Tested	Geraniol	159		ND	Tested
Caryophyllene Oxide	159		0.0247	Tested	Geranyl Acetate	159		ND	Tested
Camphene	159		0.0210	Tested	a-Cedrene	159		ND	Tested
Camphor	159		0.0184	Tested	cis-Nerolidol	159		ND	Tested
Valencene	159		0.0163	Tested	trans-Nerolidol	159		< LOQ	Tested
Sabinene	159		ND	Tested	Guaiol	159		< LOQ	Tested
a-Phellandrene	159		ND	Tested	Cedrol	159		ND	Tested
d-3-Carene	159		ND	Tested	trans-b-Ocimene	159		ND	Tested

Report notes:

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 Concentrates & Extracts, Vape



Residual Solvents

SOP: SOP 612-NY

Instrument: MS - 2544 / HS - 2542 / Agilent HS-GC-MS 2543 - 2543

Date/Time Tested: 08/24/2025 15:50

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	43	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	43	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	217	5,000	< LOQ	Passed
Ethyl Acetate	217	5,000	ND	Passed
Ethyl Ether	22	5,000	< LOQ	Passed
DMSO	109	5,000	ND	Passed
Heptane	22	5,000	ND	Passed
Hexanes	7	290	ND	Passed
Isopropyl Alcohol	217	5,000	ND	Passed
Methanol	130	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	65	5,000	ND	Passed
Propane	22	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	54	1,500	ND	Passed
Xylenes	287	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	22	1,000	ND	Passed

Report notes:

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 Concentrates & Extracts, Vape



Mycotoxins

Pass

SOP: SOP 808-NY
Instrument: Agilent LCMS 2546 - 2546
Date/Time Tested: 08/24/2025 17:43

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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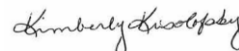
Heavy Metals

Pass

SOP: SOP 250-NY
Instrument: Agilent 7800 ICP-MS - 2594
Date/Time Tested: 08/27/2025 09:39

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.171	2.000	ND	Passed
Arsenic	0.171	0.200	ND	Passed
Cadmium	0.171	0.200	ND	Passed
Chromium	0.171	110.000	ND	Passed
Copper	0.205	30.000	ND	Passed
Mercury	0.041	0.100	ND	Passed
Nickel	0.205	2.000	< LOQ	Passed
Lead	0.171	0.500	ND	Passed

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 Concentrates & Extracts, Vape



Pesticides

SOP: SOP 814-NY

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

Date/Time Tested: 08/24/2025 17:21

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	< LOQ	Passed
Bifenthrin	0.09	0.20	0.14	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	< LOQ	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	< LOQ	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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