

NanoCann Independent Research

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

Sample: SNYNOC0821-CVAP-0018237

Strain: Pink Runtz, Unit Weight: 1.0000g
Batch#: FLAV-D-PR-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 - Pink Runtz
Concentrates & Extracts, Vape



Results

808.88 mg/dose
D9-THC

19.62 mg/dose
CBG

0 mg/dose
Total CBD

808.88 mg/dose
Total THC

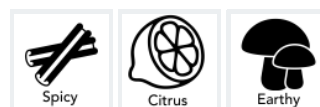
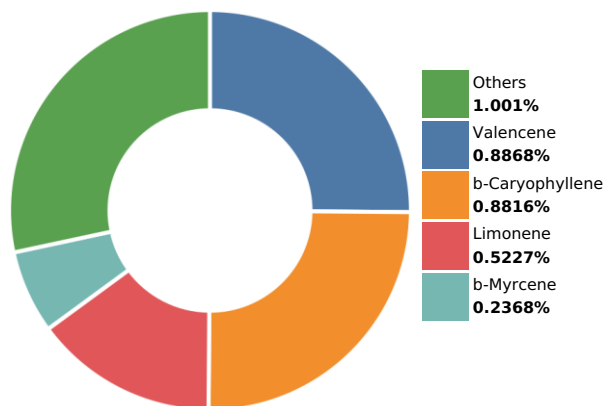
845.95 mg/dose
Total Cannabinoids

3.529%
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	4,685.93	ND	ND	ND	ND
CBDa	4,685.93	ND	ND	ND	ND
CBGa	4,685.93	ND	ND	ND	ND
CBG	4,685.93	1.96	19.62	19.62	19.62
CBD	4,685.93	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,685.93	0.52	5.16	5.16	5.16
CBN	4,685.93	0.75	7.45	7.45	7.45
D9-THC	4,685.93	80.89	808.88	808.88	808.88
D8-THC	4,685.93	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,685.93	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,685.93	ND	ND	ND	ND
CBC	4,685.93	0.48	4.85	4.85	4.85
THCa	4,685.93	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		80.89	808.88	808.88	808.88
Total Cannabinoids		84.60	845.95	845.95	845.95

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. OCM-PCL-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	Passed
E. Coli		0	ND	Passed	Aspergillus Fumigatus		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed	Aspergillus Niger		0	ND	Passed
Salmonella		0	ND	Passed	Aspergillus Terreus		0	ND	Passed

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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	3.5286	Passed	a-Terpinene	162		ND	Tested
Valencene	162	0.8868		Tested	p-Cymene	162		ND	Tested
b-Caryophyllene	162	0.8816		Tested	Eucalyptol	162	< LOQ		Tested
Limonene	162	0.5227		Tested	g-Terpinene	162		ND	Tested
b-Myrcene	162	0.2368		Tested	Sabinene Hydrate	162		ND	Tested
Terpinolene	162	0.1572		Tested	Fenchone	162		ND	Tested
a-Humulene	162	0.1541		Tested	Isopulegol	162		ND	Tested
a-Bisabolol	162	0.1528		Tested	Camphor	162	< LOQ		Tested
b-Pinene	162	0.1328		Tested	Isoborneol	162		ND	Tested
Linalool	162	0.1177		Tested	DL-Menthol	162		ND	Tested
Fenchol	162	0.0680		Tested	Borneol	162		ND	Tested
Cedrol	162	0.0669		Tested	Nerol	162		ND	Tested
a-Pinene	162	0.0634		Tested	Pulegone	162		ND	Tested
Terpineol	162	0.0296		Tested	Geranyl Acetate	162		ND	Tested
Caryophyllene Oxide	162	0.0217		Tested	a-Cedrene	162		ND	Tested
Geraniol	162	0.0201		Tested	cis-Nerolidol	162		ND	Tested
d-3-Carene	162	0.0164		Tested	trans-Nerolidol	162	< LOQ		Tested
Camphene	162	< LOQ		Tested	Guaiol	162		ND	Tested
Sabinene	162		ND	Tested	trans-b-Ocimene	162		ND	Tested
a-Phellandrene	162		ND	Tested	trans-b-Farnesene	162		ND	Tested

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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	44	5,000	222.9	Passed
Acetonitrile	18	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	44	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	220	5,000	528.6	Passed
Ethyl Acetate	220	5,000	< LOQ	Passed
Ethyl Ether	22	5,000	< LOQ	Passed
DMSO	110	5,000	ND	Passed
Heptane	22	5,000	ND	Passed
Hexanes	7	290	ND	Passed
Isopropyl Alcohol	220	5,000	ND	Passed
Methanol	132	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	66	5,000	ND	Passed
Propane	22	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	55	1,500	ND	Passed
Xylenes	291	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	22	1,000	ND	Passed

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Concentrates & Extracts, Vape



Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LCMS 2546 - 2546

Date/Time Tested: 08/24/2025 17:43

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.6		ND	Tested
B2	4.6		ND	Tested
G1	4.6		ND	Tested
G2	4.6		ND	Tested
Ochratoxin A	4.6	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: 08/27/2025 09:39

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.182	2.000	ND	Passed
Arsenic	0.182	0.200	ND	Passed
Cadmium	0.182	0.200	ND	Passed
Chromium	0.182	110.000	ND	Passed
Copper	0.218	30.000	ND	Passed
Mercury	0.044	0.100	ND	Passed
Nickel	0.218	2.000	ND	Passed
Lead	0.182	0.500	ND	Passed

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Certificate of Analysis

Compliance

Adult Use

OCM-CPL-2022-00001
ACT Laboratories (NY)
16 Corporate Drive, Halfmoon, New York
5172272612
kimberlyk@actlab.com

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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	0.36	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	0.46	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



Kimberly Krisolofsky
Kimberly Krisolofsky
Lead Technical Director

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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	0.06	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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