

Compliance Adult Use

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

NanoCann Independent Research

Order No.: ONYNOC0821-0008435 399 Smith St New York, 11735 david@libertyleaf-ny.com Sample: SNYNOC0821-CVAP-0018229

Strain: Cactus Cooler Haze, Unit Weight: 1.0000g Batch#: FLAV-D-CCH-250815, Batch Size: 930

Date Sampled: 08/21/2025 14:31 Sample Received: 08/22/2025 09:55 Report Created: 08/30/2025 22:31 Sampling SOP 204

Flav - Vape - AIO - 1.0g - Distillate - Cactus Cooler Haze

Concentrates & Extracts, Vape

4243038027





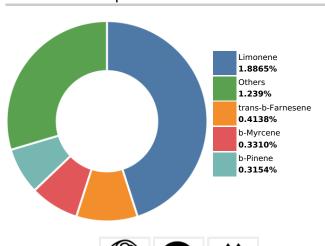
Results

806.34 mg/dose	20.04 mg/dose
0 mg/dose Total CBD	806.34 mg/dose
838.74 mg/dose Total Cannabinoids	4.186% Total Terpenes

Tests Summary

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

Dominant Terpenes











Kimberly Krisolofsky

Lead Technical Director



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Concentrates & Extracts, Vape



Tested

Pass

Cannabinoids

SOP: SOP 801-NY

Instrument: Agilent HPLC 2518 - 2518 Date/Time Tested: 08/25/2025 16:44

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,473.40	ND	ND	ND	ND
CBDa	4,473.40	ND	ND	ND	ND
CBGa	4,473.40	ND	ND	ND	ND
CBG	4,473.40	2.00	20.04	20.04	20.04
CBD	4,473.40	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,473.40	0.49	4.89	4.89	4.89
CBN	4,473.40	0.75	7.47	7.47	7.47
D9-THC	4,473.40	80.63	806.34	806.34	806.34
D8-THC	4,473.40	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,473.40	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,473.40	ND	ND	ND	ND
CBC	4,473.40	< LOQ	< LOQ	< LOQ	< LOQ
THCa	4,473.40	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		80.63	806.34	806.34	806.34
Total Cannabinoids		83.87	838.74	838.74	838.74

Report notes: Total THC = THCa * $0.877 + \Delta 8$ -THC + $\Delta 9$ -THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa * $0.877 + \Delta 8$ -THC + $\Delta 9$ -THC + (6aR,9S)-d10-THCTotal CBD = CBDa * $0.877 + \Delta 8$ -THC + $\Delta 9$ -THC + (6aR,9S)-d10-THCTotal CBD = CBDa * $0.877 + \Delta 8$ -THC + $\Delta 9$ -THC + cannabinoidsLOQ = 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

Microbials

SOP: SOP 401-NY SOP 418-NY

Instrument: BioRad CFX qPCR - 3195 / 35C Incubator - 1032 / 28C

Incubator - 1034

Date/Time Tested: 08/30/2025 19:50

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	195	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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Limberly Lisolopsky



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Flav - Vape - AIO - 1.0g - Distillate - Cactus Cooler Haze

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	4.1861	Passed	d-3-Carene	165		ND	Tested
Limonene	165		1.8865	Tested	a-Terpinene	165		ND	Tested
trans-b-Farnesene	495		0.4138	Tested	Eucalyptol	165	<	LOQ	Tested
b-Myrcene	165		0.3310	Tested	Sabinene Hydrate	165		ND	Tested
b-Pinene	165		0.3154	Tested	Fenchone	165		ND	Tested
g-Terpinene	165		0.2880	Tested	Isopulegol	165		ND	Tested
b-Caryophyllene	165		0.2209	Tested	Camphor	165		ND	Tested
Linalool	165		0.1874	Tested	Isoborneol	165		ND	Tested
a-Pinene	165		0.1275	Tested	DL-Menthol	165		ND	Tested
Terpineol	165		0.1201	Tested	Borneol	165		ND	Tested
a-Bisabolol	165		0.0689	Tested	Nerol	165		ND	Tested
Terpinolene	165		0.0630	Tested	Pulegone	165		ND	Tested
Fenchol	165		0.0439	Tested	Geranyl Acetate	165		ND	Tested
p-Cymene	165		0.0390	Tested	a-Cedrene	165		ND	Tested
Geraniol	165		0.0231	Tested	Valencene	165		ND	Tested
Camphene	165		0.0215	Tested	cis-Nerolidol	165		ND	Tested
Caryophyllene Oxide	165		0.0187	Tested	trans-Nerolidol	165	<	LOQ	Tested
a-Humulene	165		0.0174	Tested	Guaiol	165		ND	Tested
Sabinene	165		ND	Tested	Cedrol	165		ND	Tested
a-Phellandrene	165		ND	Tested	trans-b-Ocimene	165		ND	Tested

Report notes:

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Limberly Lisolopby



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Sampling SOP 204

Flav - Vape - AIO - 1.0g - Distillate - Cactus Cooler Haze

Concentrates & Extracts, Vape



Pass

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

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	39	5,000	ND	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	99	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	49	1,500	ND	Passed
Xylenes	260	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	20	1,000	ND	Passed

Report notes

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Flav - Vape - AIO - 1.0g - Distillate - Cactus Cooler Haze

Concentrates & Extracts, Vape



Pass

Mycotoxins SOP: SOP 808-NY

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

LOQ (ng/g) **Analyte** Limit (ng/g) **Status** ng/g В1 4.6 ND Tested 4.6 ND B₂ 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** NDTested

Report notes:

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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	0.173	2.000	ND	Passed
Arsenic	0.173	0.200	ND	Passed
Cadmium	0.173	0.200	ND	Passed
Chromium	0.173	110.000	ND	Passed
Copper	0.208	30.000	ND	Passed
Mercury	0.042	0.100	ND	Passed
Nickel	0.208	2.000	ND	Passed
Lead	0.173	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	0.36	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



Limberly Kisolopsby



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Concentrates & Extracts, Vape



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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Limberly Kisolopsky