

GTI

Order No.: ONYGTINY1009-0002956
 85 John Hicks Drive
 New York, 10990
 cole.miller@gtigrows.com
 6147380382

Sample: SNYGTINY1009-CCON-0010239

Strain: Head Cracker, Unit Weight: 2.0000g
 Batch#: 20241007-HC-DC-2.0, Batch Size: 1900
 Sample Received: 10/09/2024 01:13
 Report Created: 10/14/2024 21:37
 Sampling SOP 204-NY

Head Cracker Cured Concentrate 2g - andShine (Indica)

Concentrates & Extracts, Concentrate



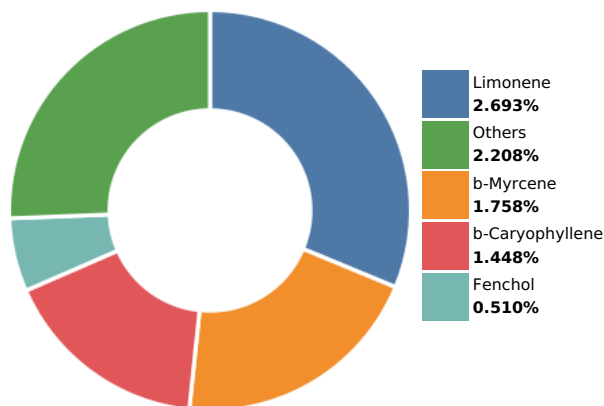
Results

3.950 mg/dose THCa	0.190 mg/dose D9-THC
0 mg/dose Total CBD	3.65 mg/dose Total THC
4.26 mg/dose Total Cannabinoids	8.616% Total Terpenes

Tests Summary

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

Dominant Terpenes



Kimberly Krisolofsky

Kimberly Krisolofsky
 Lead Technical Director

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Certificate of Analysis

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

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Concentrates & Extracts, Concentrate



Cannabinoids

SOP 801-NY

Date/Time Tested: 10/10/2024 16:59

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose	mg/unit
CBDV	5,185.79	ND	ND	ND	ND
CBDa	5,185.79	< LOQ	< LOQ	< LOQ	< LOQ
CBGa	5,185.79	19.08	1.91	0.10	38.17
CBG	5,185.79	5.56	0.56	0.03	11.12
CBD	5,185.79	ND	ND	ND	ND
THCV	5,185.79	ND	ND	ND	ND
CBN	5,185.79	ND	ND	ND	ND
D9-THC	5,185.79	37.25	3.73	0.19	74.51
D8-THC	5,185.79	ND	ND	ND	ND
(6aR,9S)-d10-THC	5,185.79	ND	ND	ND	ND
(6aR,9R)-d10-THC	5,185.79	ND	ND	ND	ND
CBC	5,185.79	ND	ND	ND	ND
THCa	5,185.79	789.88	78.99	3.95	1,579.76
Total CBD		0.00	0.00	0.00	0.00
Total THC		729.98	73.00	3.65	1,459.96
Total Cannabinoids		851.78	85.18	4.26	1,703.55

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 401-NY SOP 619-NY

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold		1,000	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

Notes:

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 Sampling SOP 204-NY

Head Cracker Cured Concentrate 2g - andShine (Indica)

Concentrates & Extracts, Concentrate



Terpenes

SOP 620-NY

Date/Time Tested: 10/10/2024 15:48

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	8.616	Passed	Isoborneol	157		ND	Tested
Limonene	157		2.693	Tested	DL-Menthol	157		ND	Tested
b-Myrcene	157		1.758	Tested	Linalool	157		< LOQ	Tested
b-Caryophyllene	157		1.448	Tested	Nerol	157		ND	Tested
Fenchol	157		0.510	Tested	Pulegone	157		ND	Tested
a-Humulene	157		0.379	Tested	Geraniol	157		ND	Tested
b-Pinene	157		0.310	Tested	Geranyl Acetate	157		ND	Tested
cis-Nerolidol	157		0.302	Tested	a-Cedrene	157		ND	Tested
trans-b-Farnesene	157		0.222	Tested	p-Cymene	157		< LOQ	Tested
Terpineol	157		0.222	Tested	a-Terpinene	157		< LOQ	Tested
trans-Nerolidol	157		0.214	Tested	Valencene	157		ND	Tested
a-Pinene	157		0.164	Tested	d-3-Carene	157		ND	Tested
Terpinolene	157		0.136	Tested	a-Phellandrene	157		ND	Tested
a-Bisabolol	157		0.099	Tested	Guaiol	157		ND	Tested
Borneol	157		0.072	Tested	Isopulegol	157		ND	Tested
Camphene	157		0.062	Tested	Cedrol	157		ND	Tested
Caryophyllene Oxide	157		0.026	Tested	Sabinene Hydrate	157		ND	Tested
g-Terpinene	157		< LOQ	Tested	trans-b-Ocimene	157		< LOQ	Tested
Fenchone	157		< LOQ	Tested	Sabinene	157		ND	Tested
Camphor	157		ND	Tested	Eucalyptol	157		< LOQ	Tested

Notes:

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 Sampling SOP 204-NY

Head Cracker Cured Concentrate 2g - andShine (Indica)

Concentrates & Extracts, Concentrate



Residual Solvents

SOP 612-NY

Date/Time Tested: 10/10/2024 15:15

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	< LOQ	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	127	5,000	1,121.3	Passed
Chloroform	2	60	ND	Passed
Ethanol	188	5,000	< LOQ	Passed
Ethyl Acetate	188	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	94	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	188	5,000	< LOQ	Passed
Methanol	113	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	56	5,000	< LOQ	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	4,690	1,500	ND	Passed
Xylenes	248	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

Notes:

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Mycotoxins

SOP 808-NY

Date/Time Tested: 10/11/2024 02:12

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested	Ochratoxin A	5.0	20.0	ND	Passed
B2	5.0		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	5.0		ND	Tested	Total Mycotoxins			ND	Tested
G2	5.0		ND	Tested					

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Head Cracker Cured Concentrate 2g - andShine (Indica)
Concentrates & Extracts, Concentrate



Heavy Metals

SOP 250-NY
Date/Time Tested: 10/10/2024 11:20

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.197	2.000	ND	Passed
Arsenic	0.197	0.200	ND	Passed
Cadmium	0.197	0.200	ND	Passed
Chromium	0.197	110.000	ND	Passed
Copper	0.237	30.000	ND	Passed
Mercury	0.047	0.100	ND	Passed
Nickel	0.237	2.000	ND	Passed
Lead	0.197	0.500	ND	Passed

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Concentrates & Extracts, Concentrate



Pesticides

SOP 814-NY

Date/Time Tested: 10/10/2024 15:40

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.39	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	0.50	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
Fonicamid	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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Head Cracker Cured Concentrate 2g - andShine (Indica)
 Concentrates & Extracts, Concentrate



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
Pacllobutrazol	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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