

GTI

Order No.: ONYGTINY1118-0003457  
 85 John Hicks Drive  
 New York, 10990  
 cole.miller@gtigrows.com  
 6147380382

Sample: SNYGTINY1118-CVAP-0011000

Strain: Zack's Cake #11, Unit Weight: 1.0000g  
 Batch#: 20241111ZC-LLR-1.0, Batch Size: 1900  
 Sample Received: 11/18/2024 01:44  
 Report Created: 11/21/2024 21:39  
 Sampling SOP 204-NY

Zack's Cake #11 Cartridge (Live Resin) 1000mg - Rythm (Hybrid)  
 Concentrates & Extracts, Vape



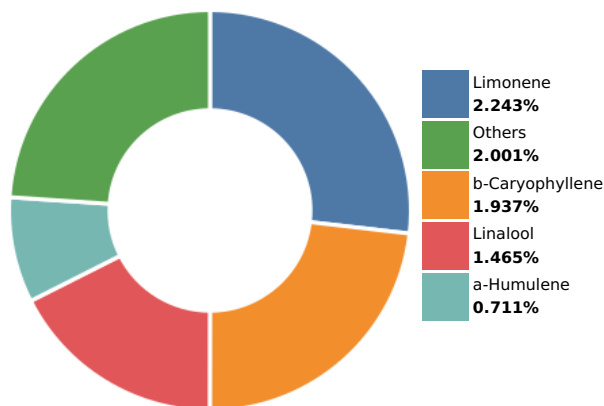
## Results

<b>3.650 mg/dose</b> D9-THC	<b>0.150 mg/dose</b> CBG
<b>0 mg/dose</b> Total CBD	<b>3.68 mg/dose</b> Total THC
<b>3.94 mg/dose</b> Total Cannabinoids	<b>8.358%</b> Total Terpenes

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Moisture</b> Not Tested	<b>Microbials</b> Pass
<b>Water Activity</b> Not Tested	<b>Homogeneity</b> Not Tested	<b>Terpenes</b> Pass
<b>Residual Solvents</b> Pass	<b>Mycotoxins</b> Pass	<b>Heavy Metals</b> Pass
<b>Pesticides</b> 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  
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Concentrates & Extracts, Vape



## Cannabinoids

SOP 801-NY

Date/Time Tested: 11/20/2024 16:34

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose	mg/unit
CBDV	4,643.50	ND	ND	ND	ND
CBDa	4,643.50	ND	ND	ND	ND
CBGa	4,643.50	14.44	1.44	0.07	14.44
CBG	4,643.50	29.58	2.96	0.15	29.58
CBD	4,643.50	ND	ND	ND	ND
THCV	4,643.50	ND	ND	ND	ND
CBN	4,643.50	ND	ND	ND	ND
D9-THC	4,643.50	729.53	72.95	3.65	729.53
D8-THC	4,643.50	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,643.50	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,643.50	ND	ND	ND	ND
CBC	4,643.50	7.02	0.70	0.04	7.02
THCa	4,643.50	7.05	0.70	0.04	7.05
Total CBD		0.00	0.00	0.00	0.00
Total THC		735.71	73.57	3.68	735.71
Total Cannabinoids		787.62	78.76	3.94	787.62

### 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

Date/Time Tested: 11/20/2024 16:06

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

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 Sampling SOP 204-NY

Zack's Cake #11 Cartridge (Live Resin) 1000mg - Rythm (Hybrid)  
 Concentrates & Extracts, Vape



## Terpenes

SOP 620-NY  
 Date/Time Tested: 11/20/2024 17:57

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	8.358	Passed	Nerol	163		ND	Tested
Limonene	163		2.243	Tested	d-3-Carene	163		ND	Tested
b-Caryophyllene	163		1.937	Tested	DL-Menthol	163		ND	Tested
Linalool	163		1.465	Tested	a-Terpinene	163		ND	Tested
a-Humulene	163		0.711	Tested	Pulegone	163		ND	Tested
Guaiol	163		0.530	Tested	Geraniol	163		ND	Tested
a-Pinene	163		0.248	Tested	Geranyl Acetate	163		ND	Tested
cis-Nerolidol	163		0.225	Tested	a-Cedrene	163		ND	Tested
Fenchol	163		0.185	Tested	Camphor	163		ND	Tested
Terpineol	163		0.162	Tested	Isopulegol	163		ND	Tested
a-Bisabolol	163		0.157	Tested	Valencene	163		ND	Tested
trans-Nerolidol	163		0.119	Tested	a-Phellandrene	163		ND	Tested
b-Myrcene	163		0.088	Tested	Sabinene Hydrate	163		ND	Tested
trans-b-Farnesene	163		0.065	Tested	Sabinene	163		ND	Tested
b-Pinene	163		0.057	Tested	g-Terpinene	163		ND	Tested
Borneol	163		0.052	Tested	Cedrol	163		ND	Tested
Camphene	163		0.039	Tested	Eucalyptol	163		ND	Tested
Terpinolene	163		0.032	Tested	trans-b-Ocimene	163		ND	Tested
Caryophyllene Oxide	163		0.022	Tested	p-Cymene	163		ND	Tested
Fenchone	163		0.020	Tested	Isoborneol	163		ND	Tested

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 Sampling SOP 204-NY

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Concentrates & Extracts, Vape



## Residual Solvents

SOP 612-NY

Date/Time Tested: 11/20/2024 16:32

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	38	5,000	47.5	Passed
Chloroform	2	60	ND	Passed
Ethanol	190	5,000	822.3	Passed
Ethyl Acetate	190	5,000	< LOQ	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	95	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	190	5,000	< LOQ	Passed
Methanol	114	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	57	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	4,757	1,500	ND	Passed
Xylenes	251	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

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## Mycotoxins

SOP 808-NY

Date/Time Tested: 11/21/2024 00:54

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested	Ochratoxin A	4.8	20.0	ND	Passed
B2	4.8		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.8		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.8		ND	Tested					

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Sampling SOP 204-NY

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Concentrates & Extracts, Vape



## Heavy Metals

SOP 250-NY

Date/Time Tested: 11/20/2024 11:13

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.183	2.000	ND	Passed
Arsenic	0.183	0.200	ND	Passed
Cadmium	0.183	0.200	ND	Passed
Chromium	0.183	110.000	ND	Passed
Copper	0.220	30.000	ND	Passed
Mercury	0.044	0.100	ND	Passed
Nickel	0.220	2.000	ND	Passed
Lead	0.183	0.500	ND	Passed

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Concentrates & Extracts, Vape



## Pesticides

SOP 814-NY  
Date/Time Tested: 11/20/2024 10:24

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	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	0.48	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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 Concentrates & Extracts, Vape



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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