

Aeterna Cannabis  
OCM-MICR-24-000139

Sample: SNYAET0227-PFCU-0013221

Strain: Zawtz, Unit Weight: 14.0000g  
Batch#: 0125-021, Batch Size: 408  
Sample Received: 02/27/2025 03:20  
Report Created: 03/07/2025 19:40  
Sampling SOP 204-NY

0125-021 Zawtz  
Plant, Flower - Cured



## Results

**3,839.24 mg/unit**  
THCa

**175.26 mg/unit**  
CBGa

**ND**  
Total CBD

**3,486.73 mg/unit**  
Total THC

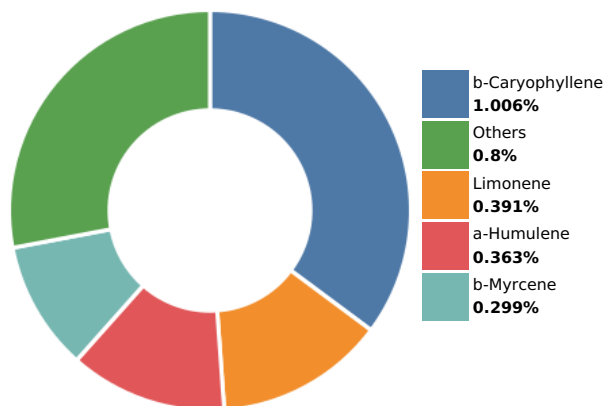
**4,134.21 mg/unit**  
Total Cannabinoids

**2.858%**  
Total Terpenes

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Moisture</b> Pass	<b>Microbials</b> Pass
<b>Water Activity</b> Pass	<b>Foreign Matter</b> Pass	<b>Homogeneity</b> Not Tested
<b>Terpenes</b> Pass	<b>Residual Solvents</b> Not Tested	<b>Mycotoxins</b> Pass
<b>Heavy Metals</b> Pass	<b>Pesticides</b> Pass	

## Dominant Terpenes



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## Cannabinoids

SOP 801-NY

Date/Time Tested: 03/04/2025

18:04

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	1,969.11	ND	ND	ND
CBDa	1,969.11	< LOQ	< LOQ	< LOQ
CBGa	2,016.21	<b>1.25</b>	<b>12.52</b>	<b>175.26</b>
CBG	1,969.11	< LOQ	< LOQ	< LOQ
CBD	1,969.11	ND	ND	ND
THCV	1,931.45	ND	ND	ND
CBN	2,016.21	ND	ND	ND
D9-THC	2,016.21	<b>0.86</b>	<b>8.55</b>	<b>119.72</b>
D8-THC	1,969.11	ND	ND	ND
(6aR,9S)-d10-THC	1,931.45	ND	ND	ND
(6aR,9R)-d10-THC	1,931.45	ND	ND	ND
CBC	1,931.45	ND	ND	ND
THCa	1,969.11	<b>27.42</b>	<b>274.23</b>	<b>3,839.24</b>
Total CBD		ND	ND	ND
Total THC		<b>24.91</b>	<b>249.05</b>	<b>3,486.73</b>
Total Cannabinoids		<b>29.53</b>	<b>295.30</b>	<b>4,134.21</b>

### Notes:

Total THC = THCa \* 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC  
Total CBD = CBDa \* 0.877 + CBD  
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

## Moisture

Date/Time Tested: 03/04/2025

15:02

Pass

Analyte	Limit (%)	%	Status
Moisture	15	<b>10.9</b>	Passed

## Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 03/06/2025

14:33

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000		ND	Tested
E. Coli		0	ND	Passed
Yeast & Mold	100		<b>67,489</b>	Tested
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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## Water Activity

Date/Time Tested: 03/07/2025

11:35

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	<b>0.29</b>	Passed

## Foreign Matter

Date/Time Tested: 03/07/2025

13:56

Pass

Analyte	%
FM Stems	0
FM Other	0
FM Mammal Excrement	Absent

Aeterna Cannabis  
 Order No.: ONYAET0227-0005109

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## Terpenes

SOP 620-NY  
 Date/Time Tested: 03/04/2025 13:23

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>2.858</b>	Passed	Isoborneol	81		ND	Tested
b-Caryophyllene	81		<b>1.006</b>	Tested	DL-Menthol	81		ND	Tested
Limonene	81		<b>0.391</b>	Tested	Fenchone	81		ND	Tested
a-Humulene	81		<b>0.363</b>	Tested	Nerol	81		ND	Tested
b-Myrcene	81		<b>0.299</b>	Tested	Pulegone	81		ND	Tested
Linalool	81		<b>0.233</b>	Tested	Camphor	81		ND	Tested
a-Bisabolol	81		<b>0.156</b>	Tested	Geranyl Acetate	81		ND	Tested
cis-Nerolidol	81		<b>0.077</b>	Tested	a-Cedrene	81		ND	Tested
b-Pinene	81		<b>0.075</b>	Tested	a-Terpinene	81		ND	Tested
Fenchol	81		<b>0.055</b>	Tested	d-3-Carene	81		ND	Tested
Terpineol	81		<b>0.050</b>	Tested	Valencene	81		ND	Tested
a-Pinene	81		<b>0.041</b>	Tested	a-Phellandrene	81		ND	Tested
Caryophyllene Oxide	81		<b>0.032</b>	Tested	Eucalyptol	81		ND	Tested
trans-Nerolidol	81		<b>0.026</b>	Tested	Guaiol	81		ND	Tested
trans-b-Farnesene	81		<b>0.018</b>	Tested	Sabinene Hydrate	81		ND	Tested
Borneol	81		<b>0.013</b>	Tested	Cedrol	81		ND	Tested
Camphene	81		<b>0.012</b>	Tested	Sabinene	81		ND	Tested
Geraniol	81		<b>0.012</b>	Tested	trans-b-Ocimene	81		ND	Tested
Terpinolene	81		< LOQ	Tested	g-Terpinene	81		ND	Tested
Isopulegol	81		ND	Tested	p-Cymene	81		ND	Tested

### Notes:

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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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Sample: SNYAET0227-PFCU-0013221

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Batch#: 0125-021, Batch Size: 408

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## Mycotoxins

SOP 808-NY

Date/Time Tested: 03/01/2025 12:28

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested
B2	4.9		ND	Tested
G1	4.9		ND	Tested
G2	4.9		ND	Tested
Ochratoxin A	4.9	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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## Heavy Metals

SOP 250-NY

Date/Time Tested: 03/05/2025 10:47

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.179	2.000	ND	Passed
Arsenic	0.179	0.200	< LOQ	Passed
Cadmium	0.179	0.200	< LOQ	Passed
Chromium	0.179	110.000	ND	Passed
Copper	0.214	30.000	17.265	Passed
Mercury	0.043	0.100	< LOQ	Passed
Nickel	0.214	5.000	ND	Passed
Lead	0.179	0.500	< LOQ	Passed

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*Kimberly Krisolofsky*

Kimberly Krisolofsky  
Lead Technical Director

\* indicates a subcontracted result. † indicates a result not regulated by OCM. ♦ indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.



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## Pesticides

SOP 814-NY

Date/Time Tested: 03/01/2025 10:23

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	0.49	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
Flonicamid	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
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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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
Paclobutrazol	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

## Notes:

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