

R&D

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

Sample: SNYR270520-PFCU-0015399

Unit Weight: 3.5000g Batch#: 1035 0011 1111 2421 Sample Received: 05/21/2025 20:10 Report Created: 05/30/2025 13:18

Sampling SOP 204-NY



Route 27 Hempyard Order No.: ONYR270520-0006619

27 Veith Avenue New York, 11955 sean.carroll@route27hempyard.com 5165372615

3.5G Jar - Frost Purp Plant, Flower - Cured



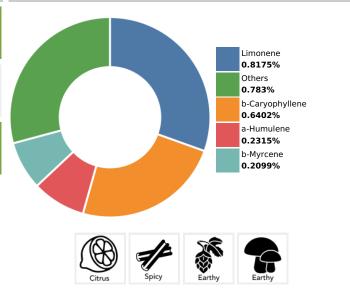
Results

| 908.32 mg/unit | 64.79 mg/unit _{рэ-тнс} |
|--------------------------------------|------------------------------------|
| ND Total CBD | 861.39 mg/unit |
| 990.99 mg/unit Total Cannabinoids | 2.682% Total Terpenes |

Tests Summary

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

Dominant Terpenes





Kimberly Kisolopsky



R&D

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 2 of 6 kimberlyk@actlab.com

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Pass

Pass

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3.5G Jar - Frost Purp

Plant, Flower - Cured

Cannabinoids

SOP 801-NY

Date/Time Tested: 05/23/2025

15:26

| Analyte | LOQ (ug/mL) | % | mg/g | mg/unit |
|--------------------|-------------|-------|--------|---------|
| CBDV | 2,005.51 | ND | ND | ND |
| CBDa | 1,924.17 | ND | ND | ND |
| CBGa | 2,080.78 | 0.51 | 5.11 | 17.88 |
| CBG | 2,145.56 | < LOQ | < LOQ | < LOQ |
| CBD | 1,995.31 | ND | ND | ND |
| THCV | 2,177.63 | ND | ND | ND |
| CBN | 2,080.78 | ND | ND | ND |
| D9-THC | 2,080.78 | 1.85 | 18.51 | 64.79 |
| D8-THC | 1,924.17 | ND | ND | ND |
| (6aR,9S)-d10-THC | 2,145.56 | ND | ND | ND |
| (6aR,9R)-d10-THC | 2,005.51 | ND | ND | ND |
| CBC | 2,177.63 | ND | ND | ND |
| THCa | 2,145.56 | 25.95 | 259.52 | 908.32 |
| Total CBD | | ND | ND | ND |
| Total THC | | 24.61 | 246.11 | 861.39 |
| Total Cannabinoids | | 28.31 | 283.14 | 990.99 |

NR = Not Reported

Moisture

SOP 205-NY

Date/Time Tested: 05/23/2025

09:19

| Analyte | Limit (%) | % | Status |
|----------|-----------|------|--------|
| Moisture | 15 | 11.8 | Passed |

Tested Microbials

SOP 401-NY SOP 418-NY Date/Time Tested: 05/23/2025

| Analyte | LOQ (CFU/g) | Limit (CFU/g) | CFU/g | Status |
|-----------------------|-------------|---------------|-------|--------|
| Aerobic Bacteria | 1,000 | | ND | Tested |
| E. Coli | | 0 | ND | Passed |
| Yeast & Mold | 100 | | ND | 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 |

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Water Activity

SOP 206-NY

Date/Time Tested: 05/23/2025

| Analyte | Limit (aw) | aw | Status |
|----------------|------------|------|--------|
| Water Activity | 0.65 | 0.64 | Passed |

Foreign Matter

SOP 203-NY

Date/Time Tested: 05/23/2025

19:40

Pass

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







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3 of 6

Route 27 Hempyard

Order No.: ONYR270520-0006619

27 Veith Avenue New York, 11955

sean.carroll@route27hempyard.com

5165372615

Sample: SNYR270520-PFCU-0015399

Unit Weight: 3.5000g Batch#: 1035 0011 1111 2421

Sample Received: 05/21/2025 20:10 Report Created: 05/30/2025 13:18

Sampling SOP 204-NY



3.5G Jar - Frost Purp

Plant, Flower - Cured

Terpenes

SOP 620-NY

Date/Time Tested: 05/22/2025 16:19

Pass

| Analyte | LOQ (ug/mL) | Limit (ug/mL) | % | Status | Analyte | LOQ (ug/mL) | Limit (ug/mL) | % | Status |
|---------------------|-------------|---------------|--------|--------|------------------|-------------|---------------|----|--------|
| Total Terpenes | | 115,000 | 2.6824 | Passed | Geraniol | 77 | 1 | ND | Tested |
| Limonene | 77 | | 0.8175 | Tested | Eucalyptol | 77 | I | ND | Tested |
| b-Caryophyllene | 77 | | 0.6402 | Tested | DL-Menthol | 77 | ĺ | ND | Tested |
| a-Humulene | 77 | | 0.2315 | Tested | Nerol | 77 | I | ND | Tested |
| b-Myrcene | 77 | | 0.2099 | Tested | Pulegone | 77 | I | ND | Tested |
| b-Pinene | 77 | | 0.1173 | Tested | g-Terpinene | 77 | J | ND | Tested |
| Terpineol | 77 | | 0.0884 | Tested | Geranyl Acetate | 77 | 1 | ND | Tested |
| Linalool | 77 | | 0.0882 | Tested | a-Cedrene | 77 | 1 | ND | Tested |
| a-Bisabolol | 77 | | 0.0863 | Tested | d-3-Carene | 77 | I | ND | Tested |
| Fenchol | 77 | | 0.0842 | Tested | a-Phellandrene | 77 | J | ND | Tested |
| a-Pinene | 77 | | 0.0752 | Tested | Valencene | 77 | 1 | ND | Tested |
| cis-Nerolidol | 77 | | 0.0743 | Tested | Isoborneol | 77 | J | ND | Tested |
| trans-b-Ocimene | 77 | | 0.0620 | Tested | Camphor | 77 | I | ND | Tested |
| trans-Nerolidol | 77 | | 0.0179 | Tested | Guaiol | 77 | I | ND | Tested |
| Camphene | 77 | | 0.0175 | Tested | Isopulegol | 77 | I | ND | Tested |
| Fenchone | 77 | | 0.0168 | Tested | Cedrol | 77 | J | ND | Tested |
| Borneol | 77 | | 0.0160 | Tested | Sabinene | 77 | I | ND | Tested |
| trans-b-Farnesene | 77 | | 0.0150 | Tested | p-Cymene | 77 | I | ND | Tested |
| Caryophyllene Oxide | 77 | | 0.0128 | Tested | Sabinene Hydrate | 77 | | ND | Tested |
| Terpinolene | 77 | | 0.0112 | Tested | a-Terpinene | 77 | | ND | Tested |

Notes

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



Kimberly Kisolopsky

^{*} 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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sean.carroll@route27hempyard.com

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Report Created: 05/30/2025 13:18 Sampling SOP 204-NY

3.5G Jar - Frost Purp

Plant, Flower - Cured



Mycotoxins

SOP 808-NY

Date/Time Tested: 05/25/2025 12:25

Pass

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

Notes:

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Heavy Metals

SOP 250-NY

Date/Time Tested: 05/27/2025 11:51

Pass

| Analyte | LOQ (ug/g) | Limit (ug/g) | ug/g | Status |
|----------|------------|--------------|-------|--------|
| Antimony | 0.171 | 2.000 | ND | Passed |
| Arsenic | 0.171 | 0.200 | ND | Passed |
| Cadmium | 0.171 | 0.200 | ND | Passed |
| Chromium | 0.171 | 110.000 | < LOQ | Passed |
| Copper | 0.205 | 30.000 | 9.619 | Passed |
| Mercury | 0.041 | 0.100 | < LOQ | Passed |
| Nickel | 0.205 | 2.000 | ND | Passed |
| Lead | 0.171 | 0.500 | < LOQ | Passed |

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Kimberly Kisolopby

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3.5G Jar - Frost Purp

Route 27 Hempyard

Order No.: ONYR270520-0006619

sean.carroll@route27hempyard.com

Plant, Flower - Cured

27 Veith Avenue

New York, 11955

5165372615



Pesticides

SOP 814-NY

Date/Time Tested: 05/22/2025 09:34

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 |
| 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 |
| Metalaxyl | 0.10 | 0.20 | ND | Passed |
| Methiocarb | 0.10 | 0.20 | ND | Passed |
| Methomyl | 0.10 | 0.40 | ND | Passed |
| , | | | | |



Limberly Kisolopby

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3.5G Jar - Frost Purp Plant, Flower - Cured

| 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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