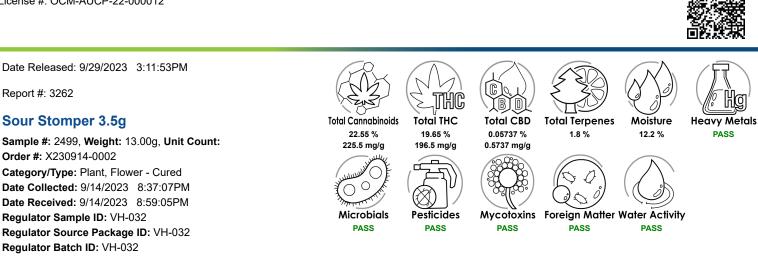
111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755 License #: OCM-AUCP-22-000012

## **Certificate of Analysis**

Final



Size: 2560Units, Unit Count:

| Potency Analysis by<br>HPLC   | Total THC: 19 65 % - 196 5 mg/g |            |         | Date Completed: 09/18/2023 5:15PM |   |
|---|---------------------------------|------------|---------|-----------------------------------|---|
| Compound  | CAS#                            | LOQ<br>(%) | %       | mg/g                              | Relative Concentration  |
| THCa  | 23978-85-0                      | 0.001000   | 21.02   | 210.2                             |   |
| d9-THC  | 1972-08-3                       | 0.001000   | 1.217   | 12.17                             | -   |
| CBGa  | 25555-57-1                      | 0.001000   | 0.1896  | 1.896                             | 1   |
| CBDa  | 1244-58-2                       | 0.001000   | 0.06542 | 0.6542                            | 1   |
| CBG   | 25654-31-3                      | 0.001000   | 0.05870 | 0.5870                            | 1   |
| d8-THC  | 5957-75-5                       | 0.001000   | ND      | ND                                |   |
| d10-THC   | 95543-62-7                      | 0.001000   | ND      | ND                                |   |
| THCV  | 31262-37-0                      | 0.001000   | ND      | ND                                |   |
| CBD   | 13956-29-1                      | 0.001000   | ND      | ND                                |   |
| CBDV  | 24274-48-4                      | 0.001000   | ND      | ND                                |   |
| CBC   | 20675-51-8                      | 0.001000   | ND      | ND                                |   |
| CBN   | 521-35-7                        | 0.001000   | ND      | ND                                |   |
| Test Comment: Cannabinoids analyzed by stated all QC passed.<br>d8-THC is an abbreviation for del | -                               |            |         |                                   | noisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise |

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#### If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007 Kelly Greenland, Lab Director



111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755 License #: OCM-AUCP-22-000012

# **Certificate of Analysis**

Final



| ample #: 2499           |            |                   |          |                        | Sour Stomper 3.                    |
|-------------------------|------------|-------------------|----------|------------------------|------------------------------------|
| Terpenes by HS-GC-MS    |            | ↓<br>↓<br>Myrcene | Limonene | Caryophyllene          | Date Completed: 09/19/2023 10:15AM |
| Compound                | CAS#       | LOQ<br>(%)        | %        | Relative Concentration |                                    |
| beta-Myrcene            | 123-35-3   | 0.1000            | 0.5412   |                        |                                    |
| R(+)-Limonene           | 5989-27-5  | 0.1000            | 0.5081   | _                      |                                    |
| trans-Caryophyllene     | 87-44-5    | 0.1000            | 0.4240   |                        |                                    |
| Linalool                | 78-70-6    | 0.1000            | 0.1949   |                        |                                    |
| alpha-Humulene          | 6753-98-6  | 0.1000            | 0.1720   |                        |                                    |
| (-)-Borneol             | 464-45-9   | 0.1000            | ND       |                        |                                    |
| (-)-Caryophyllene Oxide | 1139-30-6  | 0.1000            | ND       |                        |                                    |
| (-)-Isopulegol          | 89-79-2    | 0.1000            | ND       |                        |                                    |
| (+)-Borneol             | 464-43-7   | 0.1000            | ND       |                        |                                    |
| (+)-Cedrol              | 77-53-2    | 0.1000            | ND       |                        |                                    |
| (1R)-(+)-Camphor        | 464-49-3   | 0.1000            | ND       |                        |                                    |
| 3-Carene                | 13466-78-9 | 0.1000            | ND       |                        |                                    |
| alpha-Bisabolol         | 515-69-5   | 0.1000            | ND       |                        |                                    |
| alpha-Cedrene           | 469-61-4   | 0.1000            | ND       |                        |                                    |
| alpha-Farnesene         | 502-61-4   | 0.1000            | ND       |                        |                                    |
| alpha-Pinene            | 80-56-8    | 0.1000            | ND       |                        |                                    |
| alpha-Terpinene         | 99-86-5    | 0.1000            | ND       |                        |                                    |
| alpha-Terpineol         | 98-55-5    | 0.1000            | ND       |                        |                                    |
| beta-Farnesene          | 18794-84-8 | 0.1000            | ND       |                        |                                    |
| beta-Pinene             | 127-91-3   | 0.1000            | ND       |                        |                                    |
| Camphene                | 79-92-5    | 0.1000            | ND       |                        |                                    |
| cis-Nerolidol           | 142-50-7   | 0.1000            | ND       |                        |                                    |

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007 Keee N Guele Dr. Kelly Greenland, Lab Director



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## **Certificate of Analysis**

Final



Sour Stomper 3.5g

#### Sample #: 2499

| Compound             | CAS#       | LOQ<br>(%) | %  | Relative Concentration |  |
|----------------------|------------|------------|----|------------------------|--|
| cis-Ocimene          | 3338-55-4  | 0.1000     | ND |                        |  |
| Endo-Fenchyl Alcohol | 14575-74-7 | 0.1000     | ND |                        |  |
| Eucalyptol           | 470-82-6   | 0.1000     | ND |                        |  |
| Fenchone             | 1195-79-5  | 0.1000     | ND |                        |  |
| gamma-Terpinene      | 99-85-4    | 0.1000     | ND |                        |  |
| gamma-Terpineol      | 586-81-2   | 0.1000     | ND |                        |  |
| Geraniol             | 106-24-1   | 0.1000     | ND |                        |  |
| Geranyl Acetate      | 105-87-3   | 0.1000     | ND |                        |  |
| Guaiol               | 489-86-1   | 0.1000     | ND |                        |  |
| Hexahydro Thymol     | 15356-70-4 | 0.1000     | ND |                        |  |
| Nerol                | 106-25-2   | 0.1000     | ND |                        |  |
| p-Mentha-1,5-diene   | 99-83-2    | 0.1000     | ND |                        |  |
| Pulegone             | 89-82-7    | 0.1000     | ND |                        |  |
| Sabinene             | 3387-41-5  | 0.1000     | ND |                        |  |
| Sabinene Hydrate     | 546-79-2   | 0.1000     | ND |                        |  |
| Terpinolene          | 586-62-9   | 0.1000     | ND |                        |  |
| trans-Nerolidol      | 40716-66-3 | 0.1000     | ND |                        |  |
| trans-Ocimene        | 3779-61-1  | 0.1000     | ND |                        |  |
| Valencene            | 4630-07-3  | 0.1000     | ND |                        |  |

Test Comment: Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

| oreign Matter by Microscopy | Pass    | i          | Analysis Date: 09/25/2023 1:04 pm |        |  |
|-----------------------------|---------|------------|-----------------------------------|--------|--|
| Compound                    | LOQ (%) | Limits (%) | Result (%)                        | Status |  |
| % Foreign Matter            | 0.00100 | 2.0        | ND                                | Pass   |  |
| Mammalian Exreta            | 0.00100 | 0.03       | ND                                | Pass   |  |
| Stems                       | 0.00100 | 5.0        | ND                                | Pass   |  |

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850

(607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007 Kelly N Guela

Dr. Kelly Greenland, Lab Director



111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755 License #: OCM-AUCP-22-000012

## **Certificate of Analysis**

Final



#### Sample #: 2499

## Sour Stomper 3.5g

| Moisture by Analyzer                                    | Pass   | ;   | Analysis Date: 09/18/2023 5:17 pm |        |  |
|---|--|---|-----------------------------------|--------|--|
| Compound  | LOQ (%)                                      | Limits (%)                                | Result (%)                        | Status |  |
| Moisture  | 1.2  | 5 - 15                                    | 12.2                              | Pass   |  |
| Comment: Physical chemistry was tested using moisture a | analyzer, water activity meter using P-NY 16 | 0. Unless otherwise stated, all QC passed | d.                                |        |  |

| Water Activity by Meter                                  | Pass                                       | ;  | Analysis Date: 09/18/2023 5:17 p |        |  |
|--|--|--|----------------------------------|--------|--|
| Compound   | LOQ (Aw)                                   | Limits (Aw)                                | Result (Aw)                      | Status |  |
| Water Activity   | 0.05                                       | 0.65                                       | 0.52                             | Pass   |  |
| Comment: Physical chemistry was tested using moisture ar | alyzer, water activity meter using P-NY 16 | 60. Unless otherwise stated, all QC passed | d.                               |        |  |

| sticides by LCMSMS  | Pass       | ;             | Analysis Date: 09/25/2023 8:04 a |        |
|---------------------|------------|---------------|----------------------------------|--------|
| Compound            | LOQ (µg/g) | Limits (µg/g) | Result (µg/g)                    | Status |
| Abamectin           | 0.0100     | 0.5           | ND                               | Pass   |
| Acephate            | 0.0100     | 0.4           | ND                               | Pass   |
| Acequinocyl         | 0.0100     | 2             | ND                               | Pass   |
| Acetamiprid         | 0.0100     | 0.2           | ND                               | Pass   |
| Aldicarb            | 0.0100     | 0.4           | ND                               | Pass   |
| Azadirachtin        | 0.0100     | 1             | ND                               | Pass   |
| Azoxystrobin        | 0.0100     | 0.2           | ND                               | Pass   |
| Bifenazate          | 0.0100     | 0.2           | ND                               | Pass   |
| Bifenthrin          | 0.0100     | 0.2           | ND                               | Pass   |
| Boscalid            | 0.0100     | 0.4           | ND                               | Pass   |
| Captan              | 0.0100     | 1             | ND                               | Pass   |
| Carbaryl            | 0.0100     | 0.2           | ND                               | Pass   |
| Carbofuran          | 0.0100     | 0.2           | ND                               | Pass   |
| Chlorantraniliprole | 0.0100     | 0.2           | ND                               | Pass   |
| Chlordane-alpha     | 0.0100     | 1             | ND                               | Pass   |
| Chlorfenapyr        | 0.0100     | 1             | ND                               | Pass   |

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com

www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007 Kelly N Gueld



111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755 License #: OCM-AUCP-22-000012

#### Sample #: 2499





Sour Stomper 3.5g

| esticides by LCMSMS  | Pass       | 5             | Analysis Date | e: 09/25/2023 8:04 |
|----------------------|------------|---------------|---------------|--------------------|
| Compound             | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status             |
| Chlormequat Chloride | 0.0100     | 1             | ND            | Pass               |
| Chlorpyrifos         | 0.0100     | 0.2           | ND            | Pass               |
| Clofentezine         | 0.0100     | 0.2           | ND            | Pass               |
| Coumaphos            | 0.0100     | 1             | ND            | Pass               |
| Cyfluthrin           | 0.0100     | 1             | ND            | Pass               |
| Cypermethrin         | 0.0100     | 1             | ND            | Pass               |
| Daminozide           | 0.0100     | 1             | ND            | Pass               |
| Diazinon             | 0.0100     | 0.2           | ND            | Pass               |
| Dichlorvos           | 0.0100     | 1             | ND            | Pass               |
| Dimethoate           | 0.0100     | 0.2           | ND            | Pass               |
| Dimethomorph         | 0.0100     | 1             | ND            | Pass               |
| Ethoprophos          | 0.0100     | 0.2           | ND            | Pass               |
| Etofenprox           | 0.0100     | 0.4           | ND            | Pass               |
| Etoxazole            | 0.0100     | 0.2           | ND            | Pass               |
| Fenhexamid           | 0.0100     | 1             | ND            | Pass               |
| Fenoxycarb           | 0.0100     | 0.2           | ND            | Pass               |
| Fenpyroximate        | 0.0100     | 0.4           | ND            | Pass               |
| Fipronil             | 0.0100     | 0.4           | ND            | Pass               |
| Flonicamid           | 0.0100     | 1             | ND            | Pass               |
| Fludioxonil          | 0.0100     | 0.4           | ND            | Pass               |
| Hexythiazox          | 0.0100     | 1             | ND            | Pass               |
| Imazalil             | 0.0100     | 0.2           | ND            | Pass               |
| Imidacloprid         | 0.0100     | 0.4           | ND            | Pass               |
| Indolebutyric Acid   | 0.0100     | 1             | ND            | Pass               |
| Kresoxim-methyl      | 0.0100     | 0.4           | ND            | Pass               |
| Malathion            | 0.0100     | 0.2           | ND            | Pass               |

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com

Permit #: OCM-CPL-2022-00007

Kelly N Gueld

Dr. Kelly Greenland, Lab Director



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#### Sample #: 2499





Sour Stomper 3.5g

| Pesticides by LCMSMS    | Pass       | ;             | Analysis Date: 0 | 9/25/2023 8:04 am |
|-------------------------|------------|---------------|------------------|-------------------|
| Compound                | LOQ (µg/g) | Limits (µg/g) | Result (µg/g)    | Status            |
| Metalaxyl               | 0.0100     | 0.2           | ND               | Pass              |
| Methiocarb              | 0.0100     | 0.2           | ND               | Pass              |
| Methomyl                | 0.0100     | 0.4           | ND               | Pass              |
| Methyl Parathion        | 0.0100     | 0.2           | ND               | Pass              |
| Mevinphos               | 0.0100     | 1             | ND               | Pass              |
| MGK-264                 | 0.0100     | 0.2           | ND               | Pass              |
| Myclobutanil            | 0.0100     | 0.2           | ND               | Pass              |
| Naled                   | 0.0100     | 0.5           | ND               | Pass              |
| Oxamyl                  | 0.0100     | 1             | ND               | Pass              |
| Paclobutrazol           | 0.0100     | 0.4           | ND               | Pass              |
| Pentachloronitrobenzene | 0.0100     | 1             | ND               | Pass              |
| Permethrins, Total      | 0.0100     | 0.2           | ND               | Pass              |
| Phosmet                 | 0.0100     | 0.2           | ND               | Pass              |
| Piperonyl Butoxide      | 0.0100     | 2             | ND               | Pass              |
| Prallethrin             | 0.0100     | 0.2           | ND               | Pass              |
| Propiconazole           | 0.0100     | 0.4           | ND               | Pass              |
| Propoxur                | 0.0100     | 0.2           | ND               | Pass              |
| Pyrethrins Total        | 0.0100     | 1             | ND               | Pass              |
| Pyridaben               | 0.0100     | 0.2           | ND               | Pass              |
| Spinetoram Total        | 0.0100     | 1             | ND               | Pass              |
| Spinosad Total          | 0.0100     | 0.2           | ND               | Pass              |
| Spiromesifen            | 0.0100     | 0.2           | ND               | Pass              |
| Spirotetramat           | 0.0100     | 0.2           | ND               | Pass              |
| Spiroxamine             | 0.0100     | 0.2           | ND               | Pass              |
| Tebuconazole            | 0.0100     | 0.4           | ND               | Pass              |
| Thiacloprid             | 0.0100     | 0.2           | ND               | Pass              |

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com

Permit #: OCM-CPL-2022-00007

Kelly N Guela

Dr. Kelly Greenland, Lab Director



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# **Certificate of Analysis**

Final



Sour Stomper 3.5g

#### Sample #: 2499

| Pesticides by LCMSMS |   | Pass                           | ;             | Analysis Date: 09/25/2023 8:04 am |        |  |
|----------------------|---|--------------------------------|---------------|-----------------------------------|--------|--|
|                      | Compound  | LOQ (µg/g)                     | Limits (µg/g) | Result (µg/g)                     | Status |  |
|                      | Thiamethoxam  | 0.0100                         | 0.2           | ND                                | Pass   |  |
|                      | Trifloxystrobin   | 0.0100                         | 0.2           | ND                                | Pass   |  |
| Co                   | mment: Pesticides tested by LCMSMS by using P-NY150. Unless o | therwise stated, all QC passed |               |                                   |        |  |

| Aycotoxins by LCMSMS | Pass       | ;             | Analysis Date: 09/25/2023 8:02 am |        |  |
|----------------------|------------|---------------|-----------------------------------|--------|--|
| Compound             | LOQ (µg/g) | Limits (µg/g) | Result (µg/g)                     | Status |  |
| Aflatoxin B1         | 0.0050     | 0.020         | ND                                | Pass   |  |
| Aflatoxin B2         | 0.0050     | 0.020         | ND                                | Pass   |  |
| Aflatoxin G1         | 0.0050     | 0.020         | ND                                | Pass   |  |
| Aflatoxin G2         | 0.0050     | 0.020         | ND                                | Pass   |  |
| Ochratoxin A         | 0.0050     | 0.020         | ND                                | Pass   |  |
| Total Aflatoxin      | 0.0050     | 0.020         | ND                                | Pass   |  |

| Pass       | ;   | Analysis Date: 09/19/2023 2:02 pm   |  |  |
|------------|---|---|--|--|
| LOQ (µg/g) | Limits (µg/g)   | Result (µg/g)   | Status   |  |
| 0.0100     | 2   | 0.0281  | Pass   |  |
| 0.00100    | 0.2   | 0.0119  | Pass   |  |
| 0.00150    | 0.3   | 0.106   | Pass   |  |
| 0.280      | 110   | ND  | Pass   |  |
| 0.0750     | 30  | 20.2  | Pass   |  |
| 0.00250    | 0.5   | 0.143   | Pass   |  |
| 0.000500   | 0.1   | 0.00645   | Pass   |  |
| 0.0100     | 2   | 0.481   | Pass   |  |
|            | LOQ (μg/g)<br>0.0100<br>0.00150<br>0.280<br>0.0750<br>0.00250<br>0.000500 | 0.0100 2   0.00100 0.2   0.00150 0.3   0.280 110   0.0750 30   0.00250 0.5   0.000500 0.1 | LOQ (µg/g) Limits (µg/g) Result (µg/g)   0.0100 2 0.0281   0.00100 0.2 0.0119   0.00150 0.3 0.106   0.280 110 ND   0.0750 30 20.2   0.00250 0.5 0.143   0.000500 0.1 0.00645 |  |

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007

Kelly N Gueld Dr. Kelly Greenland, Lab Director



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## **Certificate of Analysis**

Final



#### Sample #: 2499

Sour Stomper 3.5g

| cro by Petri & qPCR                       | Pass        |                | Analysis Date: 09/20/2023 10:29 am |        |
|---|-------------|----------------|------------------------------------|--------|
| Compound                                  | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g)                     | Status |
| Aspergillus flavus Qualitative            | 0           | 0              | Not Detected                       | Pass   |
| Aspergillus fumigatus Qualitative         | 0           | 0              | Not Detected                       | Pass   |
| Aspergillus niger Qualitative             | 0           | 0              | Not Detected                       | Pass   |
| Aspergillus terreus Qualitative           | 0           | 0              | Not Detected                       | Pass   |
| Salmonella Qualitative                    | 0           | 0              | Not Detected                       | Pass   |
| Shiga Toxin-Producing E. coli Qualitative | 0           | 0              | Not Detected                       | Pass   |
| Total Aerobic Bacteria                    | 10          |                | 256000                             | Pass   |
| Total Yeast & Mold                        | 10          |                | 3000                               | Pass   |

"Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence".

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Keystone State Testing of New York 1809 Vestal Pkwy E

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