Animal Mints (Batch ID: 215AMT010324)

Sample ID: 2401APO0399.1906 Strain: Animal Mints Matrix: Plant Type: Flower - Cured Source Batch #:

Collected: 01/29/2024 06:57 am Received: 01/29/2024 Completed: 02/01/2024 Batch #: 215AMT010324

Client **Sonoran Roots** Lic. # 00000037DCDM00904008

Lot #: Production Date: Production Method: Indoor



Summary Test Date Tested Result Batch **Pass** Cannabinoids 01/30/2024 Complete Terpenes 01/31/2024 Complete Microbials 02/01/2024 **Pass** Pesticides 01/29/2024 **Pass** Heavy Metals 01/30/2024 Pass

Complete Cannabinoids

1.8932% 26.8086% <LOQ 31.7350% Total Cannabinoids (Q3) (Q3) **Total THC** Total CBD **Total Terpenes**

| Analyte | LOD | LOQ | Result | Result | |
|-----------|-----|--------|--|------------------------------|--|
| | % | % | % | mg/g | |
| THCa | | 0.1000 | 30.2409 | 302.409 | |
| Δ9-ΤΗС | | 0.1000 | 0.2873 | 2.873 | |
| Δ8-ΤΗС | | 0.1000 | ND | ND | |
| THCV | | 0.1000 | ND | ND | |
| CBDa | | 0.1000 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBD | | 0.1000 | ND | ND | |
| CBDVa | | 0.1000 | ND | ND | |
| CBDV | | 0.1000 | ND | ND | |
| CBN | | 0.1000 | ND | ND | |
| CBGa | | 0.1000 | 1.2068 | 12.068 | |
| CBG | | 0.1000 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBC | | 0.1000 | ND | ND | |
| Total THC | | | 26.8086 | 268.0860 | |
| Total CBD | | | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Total | | | 31.7350 | 317.350 | |

Date Tested: 01/30/2024 07:00 am



Bryant Kearl

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2 of 5

Animal Mints (Batch ID: 215AMT010324)

Sample ID: 2401APO0399.1906 Strain: Animal Mints Matrix: Plant Type: Flower - Cured Source Batch #:

Produced: Collected: 01/29/2024 06:57 am Received: 01/29/2024 Completed: 02/01/2024 Batch #: 215AMT010324 Harvest Date: 01/03/2024

Client **Sonoran Roots** Lic. # 00000037DCDM00904008

Lot #: Production Date: Production Method: Indoor

Pesticides Pass

| Analyte | LOQ | Limit | Mass | Q | Status | Analyte | LOQ | Limit | Mass | Q | Status |
|---------------------|--------|--------|------|----|--------|-----------------|--------|--------|------|----|--------|
| | PPM | PPM | PPM | | | | PPM | PPM | PPM | | |
| Abamectin | 0.2500 | 0.5000 | ND | M1 | Pass | Hexythiazox | 0.5000 | 1.0000 | ND | M2 | Pass |
| Acephate | 0.2000 | 0.4000 | ND | | Pass | lmazalil | 0.1000 | 0.2000 | ND | | Pass |
| Acetamiprid | 0.1000 | 0.2000 | ND | | Pass | Imidacloprid | 0.2000 | 0.4000 | ND | | Pass |
| Aldicarb | 0.2000 | 0.4000 | ND | | Pass | Kresoxim Methyl | 0.2000 | 0.4000 | ND | | Pass |
| Azoxystrobin | 0.1000 | 0.2000 | ND | | Pass | Malathion | 0.1000 | 0.2000 | ND | | Pass |
| Bifenazate | 0.1000 | 0.2000 | ND | | Pass | Metalaxyl | 0.1000 | 0.2000 | ND | | Pass |
| Bifenthrin | 0.1000 | 0.2000 | ND | M2 | Pass | Methiocarb | 0.1000 | 0.2000 | ND | | Pass |
| Boscalid | 0.2000 | 0.4000 | ND | M2 | Pass | Methomyl | 0.2000 | 0.4000 | ND | | Pass |
| Carbaryl | 0.1000 | 0.2000 | ND | | Pass | Myclobutanil | 0.1000 | 0.2000 | ND | | Pass |
| Carbofuran | 0.1000 | 0.2000 | ND | | Pass | Naled | 0.2500 | 0.5000 | ND | | Pass |
| Chlorantraniliprole | 0.1000 | 0.2000 | ND | | Pass | Oxamyl | 0.5000 | 1.0000 | ND | | Pass |
| Chlorfenapyr | 0.5000 | 1.0000 | ND | M2 | Pass | Paclobutrazol | 0.2000 | 0.4000 | ND | M2 | Pass |
| Chlorpyrifos | 0.1000 | 0.2000 | ND | M2 | Pass | Permethrins | 0.1000 | 0.2000 | ND | M2 | Pass |
| Clofentezine | 0.1000 | 0.2000 | ND | | Pass | Phosmet | 0.1000 | 0.2000 | ND | | Pass |
| Cyfluthrin | 0.5000 | 1.0000 | ND | M2 | Pass | Piperonyl | 1.0000 | 2.0000 | ND | | Pass |
| Cypermethrin | 0.5000 | 1.0000 | ND | | Pass | Butoxide | | | | | |
| Daminozide | 0.5000 | 1.0000 | ND | | Pass | Prallethrin | 0.1000 | 0.2000 | ND | | Pass |
| Diazinon | 0.1000 | 0.2000 | ND | | Pass | Propiconazole | 0.2000 | 0.4000 | ND | | Pass |
| Dichlorvos | 0.0500 | 0.1000 | ND | | Pass | Propoxur | 0.1000 | 0.2000 | ND | | Pass |
| Dimethoate | 0.1000 | 0.2000 | ND | | Pass | Pyrethrins | 0.5000 | 1.0000 | ND | M2 | Pass |
| Ethoprophos | 0.1000 | 0.2000 | ND | | Pass | Pyridaben | 0.1000 | 0.2000 | ND | | Pass |
| Etofenprox | 0.2000 | 0.4000 | ND | | Pass | Spinosad | 0.1000 | 0.2000 | ND | M1 | Pass |
| Etoxazole | 0.1000 | 0.2000 | ND | | Pass | Spiromesifen | 0.1000 | 0.2000 | ND | | Pass |
| Fenoxycarb | 0.1000 | 0.2000 | ND | M2 | Pass | Spirotetramat | 0.1000 | 0.2000 | ND | | Pass |
| Fenpyroximate | 0.2000 | 0.4000 | ND | M2 | Pass | Spiroxamine | 0.2000 | 0.4000 | ND | M1 | Pass |
| Fipronil | 0.2000 | 0.4000 | ND | | Pass | Tebuconazole | 0.2000 | 0.4000 | ND | | Pass |
| Flonicamid | 0.5000 | 1.0000 | ND | | Pass | Thiacloprid | 0.1000 | 0.2000 | ND | | Pass |
| Fludioxonil | 0.2000 | 0.4000 | ND | | Pass | Thiamethoxam | 0.1000 | 0.2000 | ND | | Pass |
| | | | | | | Trifloxystrobin | 0.1000 | 0.2000 | ND | M2 | Pass |

Date Tested: 01/29/2024 07:00 am





Bryant Kearl Lab Director 02/01/2024

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3 of 5

Animal Mints (Batch ID: 215AMT010324)

Sample ID: 2401APO0399.1906 Strain: Animal Mints Matrix: Plant Type: Flower - Cured Source Batch #:

Collected: 01/29/2024 06:57 am Received: 01/29/2024 Completed: 02/01/2024 Batch #: 215AMT010324 Harvest Date: 01/03/2024

Client **Sonoran Roots** Lic. # 00000037DCDM00904008

Lot #: Production Date: Production Method: Indoor

| Microbials | Pass |
|------------|------|
|------------|------|

| Analyte | Limit | Result | Status | Q |
|---|-----------------------------|--------|--------|---|
| Salmonella SPP | Detected/Not Detected in 1g | ND | Pass | |
| Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger | Detected/Not Detected in 1g | ND | Pass | |
| Aspergillus terreus | Detected/Not Detected in 1g | ND | Pass | |

| Analyte | LOQ | Limit | Result | Status | Q |
|---------|-------|-------|------------|--------|---|
| | CFU/g | CFU/g | CFU/g | | |
| E. Coli | 10.0 | 100.0 | < 10 CFU/g | Pass | |

Date Tested: 02/01/2024 12:00 am

Not Tested Mycotoxins

LOQ Limit Units Analyte LOD Status

Date Tested:

Heavy Metals Pass

| Analyte | LOD | LOQ | Limit | Units | Status | Q |
|---------|--------|--------|--------|-------|--------|----|
| | PPM | PPM | PPM | PPM | | |
| Arsenic | 0.0660 | 0.1330 | 0.4000 | ND | Pass | V1 |
| Cadmium | 0.0660 | 0.1330 | 0.4000 | ND | Pass | V1 |
| Lead | 0.1660 | 0.3330 | 1.0000 | ND | Pass | V1 |
| Mercury | 0.0330 | 0.0660 | 0.2000 | ND | Pass | V1 |

Date Tested: 01/30/2024 07:00 am



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Client **Sonoran Roots** Lic. # 00000037DCDM00904008

Lot #: Production Date: Production Method: Indoor

Terpenes

| Analyte | LOO | Mass | Mass | Q | |
|----------------------|--------|--------|-------|----|--|
| , | % | % | mg/g | | |
| D,L-Limonene | 0.0010 | 0.5159 | 5.159 | Q3 | |
| β-Caryophyllene | 0.0010 | 0.5100 | 5.100 | Q3 | |
| Linalool | 0.0010 | 0.2343 | 2.343 | Q3 | |
| β-Myrcene | 0.0010 | 0.1751 | 1.751 | Q3 | |
| α-Humulene | 0.0010 | 0.1314 | 1.314 | Q3 | |
| β-Pinene | 0.0010 | 0.0979 | 0.979 | Q3 | |
| α-Pinene | 0.0010 | 0.0539 | 0.539 | Q3 | |
| Endo-Fenchyl Alcohol | 0.0010 | 0.0442 | 0.442 | Q3 | |
| α-Terpineol | 0.0010 | 0.0298 | 0.298 | Q3 | |
| α-Bisabolol | 0.0010 | 0.0186 | 0.186 | Q3 | |
| Caryophyllene Oxide | 0.0010 | 0.0172 | 0.172 | Q3 | |
| Camphene | 0.0010 | 0.0147 | 0.147 | Q3 | |
| D,L-Borneol | 0.0010 | 0.0128 | 0.128 | Q3 | |
| α-Cedrene | 0.0010 | 0.0077 | 0.077 | Q3 | |
| trans-Nerolidol | 0.0010 | 0.0075 | 0.075 | Q3 | |
| Valencene | 0.0010 | 0.0068 | 0.068 | Q3 | |
| Fenchone | 0.0010 | 0.0048 | 0.048 | Q3 | |
| Camphor | 0.0010 | 0.0048 | 0.048 | Q3 | |
| Terpinolene | 0.0010 | 0.0046 | 0.046 | Q3 | |
| Sabinene Hydrate | 0.0010 | 0.0012 | 0.012 | Q3 | |
| 3-Carene | 0.0010 | ND | ND | Q3 | |
| α-Phellandrene | 0.0010 | ND | ND | Q3 | |
| α-Terpinene | 0.0010 | ND | ND | Q3 | |
| α-Thujone | 0.0010 | ND | ND | Q3 | |
| trans-β-Farnesene | 0.0010 | ND | ND | Q3 | |
| Carvacrol | 0.0010 | ND | ND | Q3 | |
| Carvone | 0.0010 | ND | ND | Q3 | |
| Cedrol | 0.0010 | ND | ND | Q3 | |
| cis-Citral | 0.0010 | ND | ND | Q3 | |

| Analyte | LOQ | Mass | Mass | Q | |
|--------------------|--------|--------|--------|----|--|
| | % | % | mg/g | | |
| cis-Farnesol | 0.0010 | ND | ND | Q3 | |
| cis-Nerolidol | 0.0010 | ND | ND | Q3 | |
| cis-beta-Ocimene | 0.0010 | ND | ND | Q3 | |
| Citronellol | 0.0010 | ND | ND | Q3 | |
| Eucalyptol | 0.0010 | ND | ND | Q3 | |
| y-Terpinene | 0.0010 | ND | ND | Q3 | |
| Geraniol | 0.0010 | ND | ND | Q3 | |
| Geranyl Acetate | 0.0010 | ND | ND | Q3 | |
| Guaiol | 0.0010 | ND | ND | Q3 | |
| Isoborneol | 0.0010 | ND | ND | Q3 | |
| Isobornyl Acetate | 0.0010 | ND | ND | Q3 | |
| Isopulegol | 0.0010 | ND | ND | Q3 | |
| m-Cymene | 0.0010 | ND | ND | Q3 | |
| Menthol | 0.0010 | ND | ND | Q3 | |
| L-Menthone | 0.0010 | ND | ND | Q3 | |
| Nerol | 0.0010 | ND | ND | Q3 | |
| Nootkatone | 0.0010 | ND | ND | Q3 | |
| o,p-Cymene | 0.0010 | ND | ND | Q3 | |
| Octyl Acetate | 0.0010 | ND | ND | Q3 | |
| Phytane | 0.0010 | ND | ND | Q3 | |
| Piperitone | 0.0010 | ND | ND | Q3 | |
| Pulegone | 0.0010 | ND | ND | Q3 | |
| Sabinene | 0.0010 | ND | ND | Q3 | |
| Safranal | 0.0010 | ND | ND | Q3 | |
| Terpinen-4-ol | 0.0010 | ND | ND | Q3 | |
| Thymol | 0.0010 | ND | ND | Q3 | |
| trans-Citral | 0.0010 | ND | ND | Q3 | |
| trans-beta-Ocimene | 0.0010 | ND | ND | Q3 | |
| Verbenone | 0.0010 | ND | ND | Q3 | |
| Total | | 1.8932 | 18.932 | | |

Primary Aromas











Date Tested: 01/31/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 02/01/2024

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5 of 5

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Collected: 01/29/2024 06:57 am Received: 01/29/2024 Completed: 02/01/2024 Batch #: 215AMT010324 Harvest Date: 01/03/2024

Client **Sonoran Roots** Lic. # 00000037DCDM00904008

Lot #: Production Date: Production Method: Indoor

Qualifiers Definitions

| Qualifier Notation | Qualifier Description |
|-----------------------|---|
| I1 | The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference |
| L1 | When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample |
| M1 | The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria |
| M2 | The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria |
| М3 | The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria |
| R1 | The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria |
| V1 | The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample |
| Q2 | The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis |
| Q3 | Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 |

Notes and Addenda:





Bryant Kearl Lab Director 02/01/2024

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