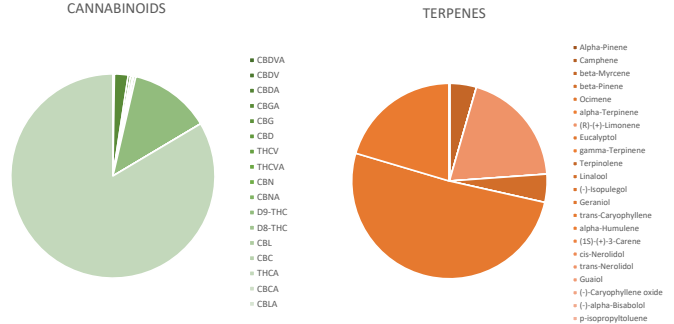


Specimen #: 0523-523.H

Cherry Payton

Client Name & License Harmony Secaucus MC000203
Sample Type Flower
Licensee Contact Adam Johnstone
Licensee Address Secaucus, NJ 07094
Sample Weight 7.49g
Total Batch Weight 870g
Customer Lot # S1.CPN.20230523.H
Metric ID 163027224 MCH0451
Parent Pkg ID S1.CPN.20230523.H
Sampled By & Date 28JUL2023 BH
Date Received & Tested 7/28/2023



SUMMARY

| | | | | |
|------------------|---------------|---------------|--------------|---------------|
| Water Activity | PASSED | 0.6384 | Heavy Metals | PASSED |
| Moisture | PASSED | 13.82% | Mycotoxins | PASSED |
| Pesticides | PASSED | | Microbials | PASSED |
| Foreign Material | PASSED | | | |

| CANNABINOIDS - TM 111 | | 23.86% | TOTAL | |
|-----------------------|------|--------|--------|--|
| Analyte | LOQ | Mass | Mass | |
| | | % | mg/g | |
| CBDVA | 0.01 | ND | 0.00 | |
| CBDV | 0.01 | ND | 0.00 | |
| CBDA | 0.01 | 0.06 | 0.58 | |
| CBGA | 0.01 | 0.52 | 5.17 | |
| CBG | 0.01 | 0.09 | 0.94 | |
| CBD | 0.01 | ND | 0.00 | |
| THCV | 0.01 | ND | 0.00 | |
| THCVA | 0.01 | 0.08 | 0.76 | |
| CBN | 0.01 | 0.04 | 0.44 | |
| CBNA | 0.01 | 0.07 | 0.75 | |
| D9-THC | 0.01 | 3.06 | 30.62 | |
| D8-THC | 0.01 | ND | 0.00 | |
| CBL | 0.01 | ND | 0.00 | |
| CBC | 0.01 | ND | 0.00 | |
| THCA | 0.01 | 19.93 | 199.35 | |
| CBCA | 0.01 | ND | 0.00 | |
| CBLA | 0.01 | ND | 0.00 | |

| TERPENES - TM 102 | | 1.330% | TOTAL | |
|-------------------------|--------|--------|-------|--|
| Analyte | LOQ | Mass | Mass | |
| | | % | mg/g | |
| Alpha-Pinene | 0.0125 | ND | 0.00 | |
| Camphene | 0.0125 | ND | 0.00 | |
| beta-Myrcene | 0.0125 | 0.059 | 0.59 | |
| beta-Pinene | 0.0125 | ND | 0.00 | |
| Ocimene | 0.0125 | ND | 0.00 | |
| alpha-Terpinene | 0.0125 | ND | 0.00 | |
| (R)-(+)-Limonene | 0.0125 | 0.258 | 2.58 | |
| Eucalyptol | 0.0125 | ND | 0.00 | |
| gamma-Terpinene | 0.0125 | ND | 0.00 | |
| Terpinolene | 0.0125 | ND | 0.00 | |
| Linalool | 0.0125 | 0.062 | 0.62 | |
| (-)-Isopulegol | 0.0125 | ND | 0.00 | |
| Geraniol | 0.0125 | ND | 0.00 | |
| trans-Caryophyllene | 0.0125 | 0.679 | 6.79 | |
| alpha-Humulene | 0.0125 | 0.271 | 2.71 | |
| (1S)-(+)-3-Carene | 0.0125 | ND | 0.00 | |
| cis-Nerolidol | 0.0125 | ND | 0.00 | |
| trans-Nerolidol | 0.0125 | ND | 0.00 | |
| Guaiol | 0.0125 | ND | 0.00 | |
| (-)-Caryophyllene oxide | 0.0125 | ND | 0.00 | |
| (-)-alpha-Bisabolol | 0.0125 | ND | 0.00 | |
| p-isopropyltoluene | 0.0125 | ND | 0.00 | |

HEAVY METALS - TM 104

| Analyte | Result | LOQ | Action Limit | UOM |
|----------|--------|-------|--------------|-----|
| Arsenic | ND | 0.001 | 0.4 | ppm |
| Cadmium | 0.00 | 0.001 | 0.4 | ppm |
| Chromium | ND | 0.001 | 0.6 | ppm |
| Lead | 0.04 | 0.001 | 1 | ppm |
| Mercury | 0.00 | 0.001 | 0.2 | ppm |

MYCOTOXINS - TM 100

| Analyte | Result | LOQ | Action Limit | UOM |
|--------------|--------|-----|--------------|-----|
| Aflatoxin B1 | ND | 1 | 20 | ppb |
| Aflatoxin B2 | ND | 1 | 20 | ppb |
| Aflatoxin G1 | ND | 1 | 20 | ppb |
| Aflatoxin G2 | ND | 1 | 20 | ppb |
| Ochratoxin A | ND | 2 | 20 | ppb |

MICROBIALS - TM 101 & 112

| Analyte | Result | LOQ | Action Limit | UOM |
|----------------------|--------|-----|--------------|-------|
| Total Aerobic | 51,168 | N/A | 100,000 | CFU/g |
| Total Yeast and Mold | 0 | N/A | 10,000 | CFU/g |
| E. Coli | NEG | N/A | 0 | CFU/g |
| Salmonella | NEG | N/A | 0 | CFU/g |

PESTICIDES (in ppm) - TM 100

| Analyte | Result | LOQ | Action Limit | Analyte | Result | LOQ | Action Limit |
|---------------------|--------|-------|--------------|--------------------|--------|-------|--------------|
| Abamectin | ND | 0.010 | 0.5 | Dimethoate | ND | 0.010 | 0.2 |
| Acetamiprid | ND | 0.010 | 0.2 | Ethephon | ND | 0.050 | 1.0 |
| Aldicarb | ND | 0.010 | 0.4 | Etoxazole | ND | 0.010 | 0.2 |
| Ancymidol | ND | 0.010 | 0.2 | Fenpyroximate | ND | 0.010 | 0.5 |
| Azoxystrobin | ND | 0.010 | 0.2 | Fipronil | ND | 0.010 | 0.4 |
| Bifenazate | ND | 0.010 | 0.2 | Flonicamid | ND | 0.010 | 1.0 |
| Bifenthrin | ND | 0.010 | 0.2 | Fludioxonil | ND | 0.010 | 0.4 |
| Boscalid | ND | 0.010 | 0.4 | Flurprimidol | ND | 0.010 | 0.2 |
| Carbaryl | ND | 0.010 | 0.2 | Hexythiazox | ND | 0.010 | 1.0 |
| Carbofuran | ND | 0.010 | 0.2 | Imazalil | ND | 0.010 | 0.2 |
| Chlorantraniliprole | ND | 0.010 | 0.2 | Imidacloprid | ND | 0.010 | 0.4 |
| Chlorpyrifos | ND | 0.010 | 0.2 | Kresoxim-methyl | ND | 0.010 | 0.4 |
| Clofentezine | ND | 0.010 | 0.2 | Malathion A | ND | 0.010 | 0.2 |
| Cyfluthrin | ND | 0.010 | 1.0 | Metaxyl | ND | 0.010 | 0.2 |
| Dichlorvos | ND | 0.010 | 0.1 | Methiocarb | ND | 0.010 | 0.2 |
| Daminozide | ND | 0.010 | 1.0 | Methomyl | ND | 0.010 | 0.4 |
| Diazinon | ND | 0.010 | 0.2 | Myclobutanil | ND | 0.010 | 0.2 |
| | | | | Naled | ND | | 0.010 |
| | | | | Oxamyl | ND | | 0.010 |
| | | | | Paclobutrazol | ND | | 0.010 |
| | | | | Permethrin, cis | ND | | 0.010 |
| | | | | Permethrin, trans | ND | | 0.010 |
| | | | | Phosmet | ND | | 0.010 |
| | | | | Piperonyl butoxide | ND | | 0.010 |
| | | | | Propiconazole | ND | | 0.010 |
| | | | | Pyrethrins | ND | | 0.004 |
| | | | | Spinosyn A | ND | | 0.007 |
| | | | | Spinosyn D | ND | | 0.002 |
| | | | | Spiromesifen | ND | | 0.010 |
| | | | | Spirotetramat | ND | | 0.010 |
| | | | | Thiacloprid | ND | | 0.010 |
| | | | | Thiamethoxam | ND | | 0.010 |
| | | | | Trifloxystrobin | ND | | 0.010 |

Sample collection methods and the uncertainty of measurement associated with results reported in this certificate are available upon request. Sampled in accordance with PRO.S.1060 Sampling NJ. Unless otherwise indicated, results were reviewed and verified by the Lab Director, and issuance of this CoA was authorized by the Lab Director. Action limits except moisture content set according to New Jersey CRC; moisture content 5-15%; water activity <0.65; foreign matter <5% w/w. Results valid only for the exact material sampled and analyzed. Laboratory testing begins within twelve hours of accepted receipt within the laboratory, and stored in a cool, dry place if not analyzed immediately. Moisture Content performed by TM 105, Water Activity performed by TM 106 and Foreign Matter performed by TM 107. Abbreviation Key: ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantitation, ppb = parts per billion, ppm = parts per million, UOM = unit of measure, NEG = Negative, LOD = LOQ/3.

Approved By: *Tetyana Fonarova* 01-Aug-2023

