

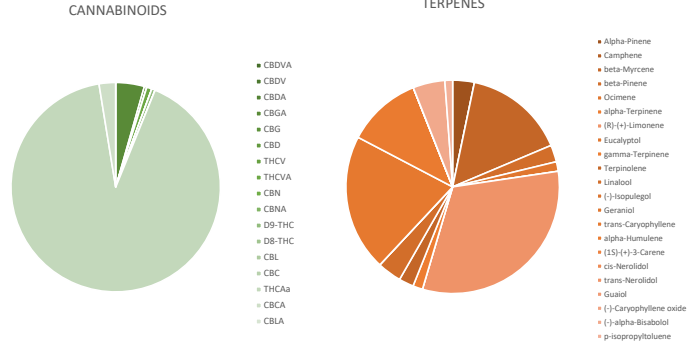
Specimen #: 66767902 MCH0242

## Donny Burger Flower

**Customer Name:** Harmony Dispensary  
**Sample Type:** Flower  
**Licensee Contact:** Adam Johnstone  
**Licensee Address:** Secaucus, NJ 07094  
**Sample Weight:** 16.15g  
**Total Batch Weight:** 3180g  
**Customer Lot #:** DB20221114H  
**Metrc ID:** 66767902 MCH0242  
**Parent Pkg ID:** DB20221114H  
**Sampled By & Date:** JM 15-Dec-2022  
**Date Received:** 15-Dec-2022

### SUMMARY

|                  |               |               |              |               |
|------------------|---------------|---------------|--------------|---------------|
| Water Activity   | <b>PASSED</b> | <b>0.4766</b> | Heavy Metals | <b>PASSED</b> |
| Moisture         | <b>PASSED</b> | <b>12.14%</b> | Mycotoxins   | <b>PASSED</b> |
| Pesticides       | <b>PASSED</b> |               | Microbials   | <b>PASSED</b> |
| Foreign Material | <b>PASSED</b> |               |              |               |



| CANNABINOIDS* |      | 40.88% | TOTAL     |
|---------------|------|--------|-----------|
| Analyte       | LOQ  | Mass % | Mass mg/g |
| CBDVA         | 0.01 | ND     | 0.00      |
| CBDV          | 0.01 | ND     | 0.00      |
| CBDA          | 0.01 | <LOQ   | 0.00      |
| CBGA          | 0.01 | 1.81   | 18.06     |
| CBG           | 0.01 | 0.16   | 1.58      |
| CBD           | 0.01 | ND     | 0.00      |
| THCV          | 0.01 | ND     | 0.00      |
| THCVA         | 0.01 | 0.33   | 3.27      |
| CBN           | 0.01 | ND     | 0.00      |
| CBNA          | 0.01 | ND     | 0.00      |
| D9-THC        | 0.01 | 0.22   | 2.21      |
| D8-THC        | 0.01 | ND     | 0.00      |
| CBL           | 0.01 | ND     | 0.00      |
| CBC           | 0.01 | ND     | 0.00      |
| THCAa         | 0.01 | 37.32  | 373.20    |
| CBCA          | 0.01 | 1.04   | 10.44     |
| CBLA          | 0.01 | ND     | 0.00      |

\*Cannabinoids calculated by dry-weight - % / [1 - Moisture Content/100]

| TERPENES                |        | 2.128% | TOTAL     |
|-------------------------|--------|--------|-----------|
| Analyte                 | LOQ    | Mass % | Mass mg/g |
| Alpha-Pinene            | 0.0125 | 0.070  | 0.70      |
| Camphene                | 0.0125 | <LOQ   | 0.00      |
| beta-Myrcene            | 0.0125 | 0.327  | 3.27      |
| beta-Pinene             | 0.0125 | 0.054  | 0.54      |
| Ocimene                 | 0.0125 | 0.031  | 0.31      |
| alpha-Terpinene         | 0.0125 | <LOQ   | 0.00      |
| (R)-(+)-Limonene        | 0.0125 | 0.679  | 6.79      |
| Eucalyptol              | 0.0125 | ND     | 0.00      |
| gamma-Terpinene         | 0.0125 | 0.032  | 0.32      |
| Terpinolene             | 0.0125 | 0.048  | 0.48      |
| Linalool                | 0.0125 | 0.078  | 0.78      |
| (-)-Isopulegol          | 0.0125 | ND     | 0.00      |
| Geraniol                | 0.0125 | ND     | 0.00      |
| trans-Caryophyllene     | 0.0125 | 0.441  | 4.41      |
| alpha-Humulene          | 0.0125 | 0.241  | 2.41      |
| (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 | 0.103  | 1.03      |
| p-isopropyltoluene      | 0.0125 | 0.025  | 0.25      |

### HEAVY METALS

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

### MYCOTOXINS

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

### MICROBIALS

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

### PESTICIDES (in ppm)

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

Sample collection methods and the uncertainty of measurement associated with results reported in this certificate are available upon request. Cannabinoids were quantified with an HPLC/DAD system on: 16-Dec-2022. Terpenes were quantified with a GC-MS system on: 19-Dec-2022. Mycotoxins and Pesticides were quantified with an LCMS system on: 16-Dec-2022 and 16-Dec-2022 respectively. Heavy Metals were quantified with an ICPMS system on: 17-Dec-2022. Water activity was quantified with a water activity meter on: 17-Dec-2022. Moisture content was quantified by Loss on Drying on: 17-Dec-2022. 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 set according to New Jersey CRC. Results valid only for the exact material sampled and analyzed. Specimens stored in a cool, dry place if not analyzed immediately. 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.

Approved By: Zachary Roy 20-Dec-2022

