



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 5

## sofresh farms

27175 S. Gribble Rd  
Canby, OR 97013  
michelle@sofresh.farm  
(503) 956-5266  
Lic. #020-100010499D8

Sample: 2105CH0008.0110

Strain: Betty Hayes  
Batch#: ; Batch Size: 704 g  
Sample Received: 05/03/2021; Report Created: 05/06/2021  
Harvest/Production Date: 03/15/2021  
Sampling: Random; Environment: Room Temp

## Betty Hayes Flower

Plant, Flower - Cured, Indoor  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000009041; METRC Sample: 1A4010300001E17000009040



Pass

Pesticides

Moisture **10.3%**  
Water Activity **0.48**  
*0.655 Limit*

Microbial Potential

## Cannabinoids

868 HPLC4 20210504-3  
05/04/2021 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

Pass

**22.72%**

Total THC\* (Calculated  
Decarboxylated Potential)

**0.08%**

Total CBD\*\* (Calculated  
Decarboxylated Potential)

**29.13%**

Total Cannabinoids Analyzed

| Analyte      | LOQ  | Mass         | Mass         |
|--------------|------|--------------|--------------|
|              | mg/g | %            | mg/g         |
| THCa         | 0.5  | 24.44        | 244.4        |
| Δ9-THC       | 0.5  | 1.28         | 12.8         |
| THCV         | 0.5  | <LOQ         | <LOQ         |
| CBDa         | 0.5  | 0.09         | 0.9          |
| CBD          | 0.5  | <LOQ         | <LOQ         |
| CBDV         | 0.5  | <LOQ         | <LOQ         |
| CBN          | 0.5  | 0.22         | 2.2          |
| CBGa         | 0.5  | 2.96         | 29.6         |
| CBG          | 0.5  | 0.14         | 1.4          |
| CBC          | 0.5  | <LOQ         | <LOQ         |
| <b>Total</b> |      | <b>29.13</b> | <b>291.3</b> |

Method: CH SOP 4400

\*Total THC = THCa \* 0.877 + d9-THC. \*\*Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

>ULOQ = above upper LOQ. ULOQ for pre-harvest hemp = 5% and 4% for CannaZoom Concentrates.



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Technical Director

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2 of 5

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## Pesticides

1193 LCQQQ3 20210504-2  
05/05/2021

Pass

| Analyte             | LOQ | Limit | Mass | Status | Analyte            | LOQ | Limit | Mass | Status |
|---------------------|-----|-------|------|--------|--------------------|-----|-------|------|--------|
|                     | PPB | PPB   | PPB  |        |                    | PPB | PPB   | PPB  |        |
| Abamectin           | 400 | 500   | <LOQ | Pass   | Imazalil           | 100 | 200   | <LOQ | Pass   |
| Acephate            | 100 | 400   | <LOQ | Pass   | Imidacloprid       | 100 | 400   | <LOQ | Pass   |
| Acequinocyl         | 400 | 2000  | <LOQ | Pass   | Kresoxim Methyl    | 100 | 400   | <LOQ | Pass   |
| Acetamiprid         | 100 | 200   | <LOQ | Pass   | Malathion          | 100 | 200   | <LOQ | Pass   |
| Aldicarb            | 200 | 400   | <LOQ | Pass   | Metalaxyl          | 100 | 200   | <LOQ | Pass   |
| Azoxystrobin        | 100 | 200   | <LOQ | Pass   | Methiocarb         | 100 | 200   | <LOQ | Pass   |
| Bifenazate          | 100 | 200   | <LOQ | Pass   | Methomyl           | 100 | 400   | <LOQ | Pass   |
| Bifenthrin          | 100 | 200   | <LOQ | Pass   | Methyl Parathion   | 100 | 200   | <LOQ | Pass   |
| Boscalid            | 200 | 400   | <LOQ | Pass   | MGK-264            | 100 | 200   | <LOQ | Pass   |
| Carbaryl            | 100 | 200   | <LOQ | Pass   | Myclobutanil       | 100 | 200   | <LOQ | Pass   |
| Carbofuran          | 100 | 200   | <LOQ | Pass   | Naled              | 100 | 500   | <LOQ | Pass   |
| Chlorantraniliprole | 100 | 200   | <LOQ | Pass   | Oxamyl             | 100 | 1000  | <LOQ | Pass   |
| Chlorfenapyr        | 400 | 1000  | <LOQ | Pass   | Paclobutrazol      | 100 | 400   | <LOQ | Pass   |
| Chlorpyrifos        | 100 | 200   | <LOQ | Pass   | Permethrins        | 100 | 200   | <LOQ | Pass   |
| Clofentezine        | 100 | 200   | <LOQ | Pass   | Phosmet            | 100 | 200   | <LOQ | Pass   |
| Cyfluthrin          | 400 | 1000  | <LOQ | Pass   | Piperonyl Butoxide | 100 | 2000  | <LOQ | Pass   |
| Cypermethrin        | 400 | 1000  | <LOQ | Pass   | Prallethrin        | 100 | 200   | <LOQ | Pass   |
| Daminozide          | 400 | 1000  | <LOQ | Pass   | Propiconazole      | 200 | 400   | <LOQ | Pass   |
| Diazinon            | 100 | 200   | <LOQ | Pass   | Propoxur           | 100 | 200   | <LOQ | Pass   |
| Dichlorvos          | 200 | 1000  | <LOQ | Pass   | Pyrethrins         | 200 | 1000  | <LOQ | Pass   |
| Dimethoate          | 100 | 200   | <LOQ | Pass   | Pyridaben          | 100 | 200   | <LOQ | Pass   |
| Ethoprophos         | 100 | 200   | <LOQ | Pass   | Spinosad           | 100 | 200   | <LOQ | Pass   |
| Etofenprox          | 200 | 400   | <LOQ | Pass   | Spiromesifen       | 100 | 200   | <LOQ | Pass   |
| Etoxazole           | 100 | 200   | <LOQ | Pass   | Spirotetramat      | 100 | 200   | <LOQ | Pass   |
| Fenoxycarb          | 100 | 200   | <LOQ | Pass   | Spiroxamine        | 100 | 400   | <LOQ | Pass   |
| Fenpyroximate       | 200 | 400   | <LOQ | Pass   | Tebuconazole       | 100 | 400   | <LOQ | Pass   |
| Fipronil            | 100 | 400   | <LOQ | Pass   | Thiacloprid        | 100 | 200   | <LOQ | Pass   |
| Flonicamid          | 200 | 1000  | <LOQ | Pass   | Thiamethoxam       | 100 | 200   | <LOQ | Pass   |
| Fludioxonil         | 200 | 400   | <LOQ | Pass   | Trifloxystrobin    | 100 | 200   | <LOQ | Pass   |
| Hexythiazox         | 200 | 1000  | <LOQ | Pass   |                    |     |       |      |        |

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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## Betty Hayes Flower

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Harvest Process Lot: ; METRC Batch: 1A4010300001E17000009041; METRC Sample: 1A4010300001E17000009040



## Quality Control Data

| Analytical Batch ID  | QC Sample ID | Assay Name   | QC Category Name |
|----------------------|--------------|--------------|------------------|
| 868 HPLC4 20210504-3 | P05032101F   | Cannabinoids | Sample Duplicate |

### QC Notes

None

| Compound | Blank | LCS Result | LCS (Expected) | LOQ  | Matrix Duplicate | Sample Matrix | LCS % Rec. | Acceptance Criteria | Units |
|----------|-------|------------|----------------|------|------------------|---------------|------------|---------------------|-------|
| THCa     | 0.01  | 7.02       | 7.06           | 0.04 | 28.58            | 29.15         | 99.433     | 80%-120%            | %     |
| Δ9-THC   | 0     | 5.65       | 5.37           | 0.04 | 0.6              | 0.62          | 105.214    | 80%-120%            | %     |
| CBDa     | 0     | 1.97       | 2.01           | 0.04 | 0.09             | 0.09          | 98.010     | 80%-120%            | %     |
| CBD      | 0     | 1.66       | 1.51           | 0.04 | 0                | 0             | 109.934    | 80%-120%            | %     |



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## Betty Hayes Flower

Plant, Flower - Cured, Indoor  
Harvest Process Lot: ; METRC Batch: 1A401030001E1700009041; METRC Sample: 1A401030001E1700009040



## Quality Control Data

| Analytical Batch ID    | QC Sample ID | Assay Name          | QC Category Name |
|------------------------|--------------|---------------------|------------------|
| 1193 LCQQQ3 20210504-2 | MR.05032101F | Required Pesticides | Sample Duplicate |

### QC Notes

None

| Compound             | Blank Result | LCS Result | Matrix Spike Result | Matrix Spike Duplicate Result | Matrix Result | LCS Expected | LCS % Rec. | Units | Acceptance Criteria |
|----------------------|--------------|------------|---------------------|-------------------------------|---------------|--------------|------------|-------|---------------------|
| Acephate             | 0            | 10283      | 11291               | 11484                         | 0             | 10000        | 102.83     | PPB   | 70%-130%            |
| Acequinocyl          | 0            | 10021      | 11386               | 10740                         | 0             | 10000        | 100.21     | PPB   | 70%-130%            |
| Acetamidrid          | 0            | 10685      | 12120               | 12362                         | 0             | 10000        | 106.85     | PPB   | 70%-130%            |
| Aldicarb             | 0            | 10381      | 11259               | 11685                         | 0             | 10000        | 103.81     | PPB   | 70%-130%            |
| Abamectin (B1a, B1b) | 0            | 10039      | 9461                | 9768                          | 0             | 10000        | 100.39     | PPB   | 70%-130%            |
| Azoxystrobin         | 0            | 10639      | 11821               | 12221                         | 0             | 10000        | 106.39     | PPB   | 70%-130%            |
| Bifenazate           | 0            | 10501      | 11782               | 11981                         | 0             | 10000        | 105.01     | PPB   | 70%-130%            |
| Bifenthrin           | 0            | 10795      | 15339               | 16324                         | 0             | 10000        | 107.95     | PPB   | 70%-130%            |
| Boscalid             | 0            | 10748      | 13070               | 13176                         | 0             | 10000        | 107.48     | PPB   | 70%-130%            |
| Carbaryl             | 0            | 10886      | 10886               | 10886                         | 10886         | 10000        | 108.86     | PPB   | 70%-130%            |
| Carbofuran           | 0            | 10769      | 11880               | 12247                         | 0             | 10000        | 107.69     | PPB   | 70%-130%            |
| Chlorantraniliprole  | 0            | 21111      | 23304               | 23834                         | 0             | 10000        | 211.11     | PPB   | 70%-130%            |
| Chlorfenapyr         | 0            | 10441      | 11480               | 12079                         | 0             | 10000        | 104.41     | PPB   | 70%-130%            |
| Chlorpyrifos         | 0            | 10450      | 11878               | 12100                         | 0             | 10000        | 104.5      | PPB   | 70%-130%            |
| Clofentezine         | 0            | 9612       | 9681                | 8740                          | 0             | 10000        | 96.12      | PPB   | 70%-130%            |
| Cyfluthrin           | 0            | 9946       | 12554               | 13410                         | 0             | 10000        | 99.46      | PPB   | 70%-130%            |
| Cypermethrin         | 0            | 10835      | 11359               | 11744                         | 0             | 10000        | 108.35     | PPB   | 70%-130%            |
| Daminozide           | 0            | 10854      | 12403               | 12515                         | 0             | 10000        | 108.54     | PPB   | 70%-130%            |
| Diazinon             | 0            | 9948       | 10940               | 11365                         | 0             | 10000        | 99.48      | PPB   | 70%-130%            |
| Dichlorvos           | 0            | 10065      | 11051               | 11190                         | 0             | 10000        | 100.65     | PPB   | 70%-130%            |
| Dimethoate           | 0            | 10273      | 11559               | 11555                         | 0             | 10000        | 102.73     | PPB   | 70%-130%            |
| Ethoprophos          | 0            | 9804       | 11136               | 11409                         | 0             | 10000        | 98.04      | PPB   | 70%-130%            |
| Etofenprox           | 0            | 10811      | 18681               | 18872                         | 0             | 10000        | 108.11     | PPB   | 70%-130%            |
| Etoxazole            | 0            | 9941       | 11171               | 11388                         | 0             | 10000        | 99.41      | PPB   | 70%-130%            |
| Fenoxycarb           | 0            | 10435      | 11663               | 11840                         | 0             | 10000        | 104.35     | PPB   | 70%-130%            |
| Fenpyroximate        | 0            | 10160      | 11774               | 12190                         | 0             | 10000        | 101.6      | PPB   | 70%-130%            |
| Fipronil             | 0            | 10762      | 12809               | 13285                         | 0             | 10000        | 107.62     | PPB   | 70%-130%            |
| Fonicamid            | 0            | 11037      | 11912               | 12118                         | 0             | 10000        | 110.37     | PPB   | 70%-130%            |
| Fludioxonil          | 0            | 10978      | 12438               | 12439                         | 0             | 10000        | 109.78     | PPB   | 70%-130%            |
| Hexythiazox          | 0            | 10377      | 12417               | 12762                         | 0             | 10000        | 103.77     | PPB   | 70%-130%            |



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Harvest Process Lot: ; METRC Batch: 1A401030001E1700009041; METRC Sample: 1A401030001E1700009040



## Quality Control Data

| Analytical Batch ID    | QC Sample ID | Assay Name          | QC Category Name |
|------------------------|--------------|---------------------|------------------|
| 1193 LCQQQ3 20210504-2 | MR.05032101F | Required Pesticides | Sample Duplicate |

### QC Notes

None

| Compound                 | Blank Result | LCS Result | Matrix Spike Result | Matrix Spike Duplicate Result | Matrix Result | LCS Expected | LCS % Rec. | Units | Acceptance Criteria |
|--------------------------|--------------|------------|---------------------|-------------------------------|---------------|--------------|------------|-------|---------------------|
| Imazalil                 | 0            | 9586       | 10344               | 11482                         | 0             | 10000        | 95.86      | PPB   | 70%-130%            |
| Imidacloprid             | 0            | 10766      | 12270               | 12554                         | 0             | 10000        | 107.66     | PPB   | 70%-130%            |
| Kresoxim-methyl          | 0            | 10583      | 10805               | 10838                         | 0             | 10000        | 105.83     | PPB   | 70%-130%            |
| Malathion                | 0            | 10449      | 11639               | 11893                         | 0             | 10000        | 104.49     | PPB   | 70%-130%            |
| Metalaxyl                | 0            | 10382      | 11189               | 11533                         | 0             | 10000        | 103.82     | PPB   | 70%-130%            |
| Methiocarb               | 0            | 10523      | 12547               | 12832                         | 0             | 10000        | 105.23     | PPB   | 70%-130%            |
| Methomyl                 | 0            | 10475      | 11501               | 11646                         | 0             | 10000        | 104.75     | PPB   | 70%-130%            |
| Methyl-Parathion         | 0            | 11700      | 13824               | 15646                         | 0             | 10000        | 117        | PPB   | 70%-130%            |
| MGK-264                  | 0            | 10592      | 11037               | 11180                         | 0             | 10000        | 105.92     | PPB   | 70%-130%            |
| Myclobutanil             | 0            | 10317      | 11249               | 11271                         | 0             | 10000        | 103.17     | PPB   | 70%-130%            |
| Naled                    | 0            | 10241      | 11406               | 11761                         | 0             | 10000        | 102.41     | PPB   | 70%-130%            |
| Oxamyl                   | 0            | 10400      | 11393               | 11585                         | 0             | 10000        | 104        | PPB   | 70%-130%            |
| Paclobutrazol            | 0            | 10388      | 12057               | 12087                         | 0             | 10000        | 103.88     | PPB   | 70%-130%            |
| Permethrin               | 0            | 10851      | 16457               | 17091                         | 0             | 10000        | 108.51     | PPB   | 70%-130%            |
| Phosmet                  | 0            | 10008      | 11463               | 11446                         | 0             | 10000        | 100.08     | PPB   | 70%-130%            |
| Piperonyl Butoxide       | 0            | 9993       | 11484               | 11805                         | 0             | 10000        | 99.93      | PPB   | 70%-130%            |
| Prallethrin              | 0            | 9802       | 8949                | 9231                          | 0             | 10000        | 98.02      | PPB   | 70%-130%            |
| Propiconazole            | 0            | 10053      | 9706                | 9811                          | 0             | 10000        | 100.53     | PPB   | 70%-130%            |
| Propoxur                 | 0            | 10499      | 11587               | 12063                         | 0             | 10000        | 104.99     | PPB   | 70%-130%            |
| Pyrethrins (Pyrethrin I) | 0            | 5407       | 5626                | 5767                          | 0             | 5100         | 106.020    | PPB   | 70%-130%            |
| Pyridaben                | 0            | 9921       | 11754               | 12081                         | 0             | 10000        | 99.21      | PPB   | 70%-130%            |
| Spinosad (A&D)           | 0            | 8558       | 9571                | 10894                         | 0             | 10000        | 85.58      | PPB   | 70%-130%            |
| Spiromesifen             | 0            | 10257      | 11700               | 11924                         | 0             | 10000        | 102.57     | PPB   | 70%-130%            |
| Spirotetramat            | 0            | 10368      | 11521               | 12080                         | 0             | 10000        | 103.68     | PPB   | 70%-130%            |
| Spiroxamine              | 0            | 8257       | 8585                | 9940                          | 0             | 10000        | 82.57      | PPB   | 70%-130%            |
| Tebuconazole             | 0            | 10278      | 11196               | 11332                         | 0             | 10000        | 102.78     | PPB   | 70%-130%            |
| Thiacloprid              | 0            | 10586      | 12097               | 12392                         | 0             | 10000        | 105.86     | PPB   | 70%-130%            |
| Thiamethoxam             | 0            | 10784      | 12108               | 12205                         | 0             | 10000        | 107.84     | PPB   | 70%-130%            |
| Trifloxystrobin          | 0            | 10428      | 11815               | 12202                         | 0             | 10000        | 104.28     | PPB   | 70%-130%            |



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