



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 17

## sofresh farms

Portland, OR 97209  
michelle@sofresh.farm  
(503) 956-5266  
Lic. # 020-100010499D8

## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams  
Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



19.60%

Total THC

<LOQ

Total CBD

## Cannabinoids

Pass

Potency-170802B-AP-HPLC2

08/02/2017 00:00:00

| Analyte      | LOQ  | Mass         | Mass         |
|--------------|------|--------------|--------------|
|              | mg/g | %            | mg/g         |
| THCa         | 0.1  | 21.69        | 216.9        |
| Δ9-THC       | 1.0  | 0.58         | 5.8          |
| CBD          | 1.0  | <LOQ         | <LOQ         |
| CBDa         | 1.0  | <LOQ         | <LOQ         |
| CBC          | 1.0  | <LOQ         | <LOQ         |
| CBG          | 1.0  | <LOQ         | <LOQ         |
| CBN          | 1.0  | 0.39         | 3.9          |
| THCV         | 1.0  | NR           | NR           |
| Δ8-THC       | 1.0  | <LOQ         | <LOQ         |
| CBDV         | 1.0  | NR           | NR           |
| <b>Total</b> |      | <b>22.66</b> | <b>226.6</b> |

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

Method: HPLC/UV. ND = Not Detected, measured value below LOQ; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. CBN, CBG, CBC & d8-THC are not accredited analytes under ORELAP.



14775 SW 74th Ave  
Portland, OR 97224  
(503) 954-3992  
http://mrxlabs.com  
OLCC: License # 10014885C6F

Kawai Medeiros  
Lab Manager

Charles Lyle  
Technical Manager

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In compliance with Oregon Administrative Rules 333-007-0300 to OAR 333-007-0490, OAR 333-064 and OAR 845-025-5000 to OAR 845-025-5075. MRX Labs is an ORELAP / TNI 2009 accredited and OLCC licensed facility. Microbiological and terpene tests are not accredited. Unless otherwise noted, laboratory control and quality control samples met the method acceptance criteria - data available upon requests. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of MRX Labs LLC.



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Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Moisture

M-080217-RK  
08/02/2017 00:00:00

11.7%

Moisture



Percent Moisture is an accredited method by ORELAP. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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## White Haze flower

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Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Water Activity

Pass

W-073117-RK

07/31/2017 00:00:00

0.4471<sub>aw</sub>

Water Activity



Water Activity is an accredited method by ORELAP. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Additional Documents



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794

Job Number: 17-001522  
Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51



Customer: MRX Labs  
14775 SW 74th Ave.  
Portland Oregon  
UNITED STATES

Product identity: PD170731-005 White Haze Flower  
Client/Metric ID: 1A4010300003A38000001561  
Sample Date: 07/31/17  
Laboratory ID: 17-001522-0002  
Grower: Subcontract  
Relinquished by: Kawai Medeiros  
Temp: 33 °C  
Weight Received: 4.00 g

### Sample Results

| Pesticides      | Method | AOAC 2007.1 & EN 15662 (mod) | Units mg/kg                  | Batch 1701532 | Analyze 8/4/17 17:22    |
|-----------------|--------|------------------------------|------------------------------|---------------|-------------------------|
| Analyte         | Result | Limits LOQ Status Notes      | Analyte                      | Result        | Limits LOQ Status Notes |
| Abamectin (sum) | < LOQ  | 0.50 0.30 pass               | Acephale                     | < LOQ         | 0.40 0.20 pass          |
| Acequinocyl     | < LOQ  | 2.00 1.00 pass               | Acetamprid                   | < LOQ         | 0.20 0.10 pass          |
| Aldicarb        | < LOQ  | 0.40 0.20 pass               | Azoxystrobin                 | < LOQ         | 0.20 0.10 pass          |
| Bifenazate      | < LOQ  | 0.20 0.10 pass               | Bifenthrin                   | < LOQ         | 0.20 0.10 pass          |
| Boscalid        | < LOQ  | 0.40 0.10 pass               | Carbaryl                     | < LOQ         | 0.20 0.10 pass          |
| Carbofuran      | < LOQ  | 0.20 0.10 pass               | Chlorantranilprole           | < LOQ         | 0.20 0.10 pass          |
| Chlorfenapyr    | < LOQ  | 1.00 1.00 pass               | Chlorpyrifos                 | < LOQ         | 0.20 0.10 pass          |
| Clofentezine    | < LOQ  | 0.20 0.10 pass               | Cyfluthrin (incl. Beta-Cyfl) | < LOQ         | 1.00 1.00 pass          |
| Cypermethrin    | < LOQ  | 1.00 1.00 pass               | Daminozide                   | < LOQ         | 1.00 1.00 pass          |
| Diazinon        | < LOQ  | 0.20 0.10 pass               | Dichlorvos                   | < LOQ         | 1.00 0.50 pass          |
| Dimethoate      | < LOQ  | 0.20 0.10 pass               | Ethoprophos                  | < LOQ         | 0.20 0.10 pass          |
| Etofenprox      | < LOQ  | 0.40 0.10 pass               | Etoazoxole                   | < LOQ         | 0.20 0.10 pass          |
| Fenoxycarb      | < LOQ  | 0.20 0.10 pass               | Fenpyroximate                | < LOQ         | 0.40 0.10 pass          |
| Fipronil        | < LOQ  | 0.40 0.10 pass               | Flonicamid                   | < LOQ         | 1.00 0.40 pass          |
| Fludioxonil     | < LOQ  | 0.40 0.10 pass               | Hexythiazox                  | < LOQ         | 1.00 0.40 pass          |
| Imazalil        | < LOQ  | 0.20 0.10 pass               | Imidacloprid                 | < LOQ         | 0.40 0.20 pass          |
| Kresoxim-methyl | < LOQ  | 0.40 0.10 pass               | Malathion                    | < LOQ         | 0.20 0.10 pass          |
| Metalaxyl       | < LOQ  | 0.20 0.10 pass               | Methiocarb                   | < LOQ         | 0.20 0.10 pass          |
| Methomyl        | < LOQ  | 0.40 0.20 pass               | Methyl Parathion             | < LOQ         | 0.20 0.20 pass          |
| MGK-264         | < LOQ  | 0.20 0.10 pass               | Myclobutanil                 | < LOQ         | 0.20 0.10 pass          |
| Naled           | < LOQ  | 0.50 0.20 pass               | Oxamyl                       | < LOQ         | 1.00 0.40 pass          |
| Paclobotrazole  | < LOQ  | 0.40 0.20 pass               | Permethrin                   | < LOQ         | 0.20 0.10 pass          |
| Phosmet         | < LOQ  | 0.20 0.10 pass               | Piperonyl butoxide           | < LOQ         | 2.00 1.00 pass          |
| Prallethrin     | < LOQ  | 0.20 0.20 pass               | Propiconazole                | < LOQ         | 0.40 0.20 pass          |
| Propoxur        | < LOQ  | 0.20 0.10 pass               | Pyrethrins                   | < LOQ         | 1.00 0.50 pass          |

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Testing in accordance with: OAR 333-007-0400



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*Charles Lyle*

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## Additional Documents



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



Job Number: 17-001522  
Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51

| Pesticides      |        | Method AOAC 2007.1 & EN 15662 (mod) |      |        |       | Units mg/kg Batch 1701532 |        | Analyze 8/4/17 17:22 |      |        |       |
|-----------------|--------|-------------------------------------|------|--------|-------|---------------------------|--------|----------------------|------|--------|-------|
| Analyte         | Result | Limits                              | LOQ  | Status | Notes | Analyte                   | Result | Limits               | LOQ  | Status | Notes |
| Pyridaben       | < LOQ  | 0.20                                | 0.10 | pass   |       | Spinosad                  | < LOQ  | 0.20                 | 0.10 | pass   |       |
| Spiromesifen    | < LOQ  | 0.20                                | 0.10 | pass   |       | Spirotramat               | < LOQ  | 0.20                 | 0.10 | pass   |       |
| Spiroxamine     | < LOQ  | 0.40                                | 0.10 | pass   |       | Tebuconazole              | < LOQ  | 0.40                 | 0.20 | pass   |       |
| Thiacloprid     | < LOQ  | 0.20                                | 0.10 | pass   |       | Thiamethoxam              | < LOQ  | 0.20                 | 0.10 | pass   |       |
| Trifloxystrobin | < LOQ  | 0.20                                | 0.10 | pass   |       |                           |        |                      |      |        |       |

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503-254-1794



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Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51

### Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

### Units of Measure

g = Gram  
mg/kg = Milligram per kilogram  
% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager

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Portland, OR 97230  
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ORELAP#: OR100028  
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Received: 08/02/17 13:51



Sent 08-02-17



| MRX Sample ID | Lot # or Access Tag ID   | Matrix | Sample Name | Client Name   | Collect Date | Container | Test Method | Tested | Pass/Fail | Comments |
|---------------|--------------------------|--------|-------------|---------------|--------------|-----------|-------------|--------|-----------|----------|
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 1         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 2         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 3         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 4         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 5         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 6         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 7         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 8         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 9         | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 10        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 11        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 12        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 13        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 14        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 15        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 16        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 17        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 18        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 19        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 20        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 21        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 22        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 23        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 24        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 25        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 26        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 27        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 28        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 29        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 30        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 31        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 32        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 33        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 34        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 35        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 36        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 37        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 38        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 39        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 40        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 41        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 42        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 43        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 44        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 45        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 46        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 47        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 48        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 49        | THC         | 0.00   | Pass      |          |
| PD170731-005  | 1A4010300001E17000001196 | Flower | White Haze  | sofresh farms | 08/02/17     | 50        | THC         | 0.00   | Pass      |          |

Kawai Medeiros  
Michelle  
8/2/17  
1:51pm  
Charles Lyle  
33°C 8/2/17  
13:51  
PD1071

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Kawai Medeiros  
Lab Manager

*Charles Lyle*  
Charles Lyle  
Technical Manager

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8 of 17

## sofresh farms

Portland, OR 97209  
michelle@sofresh.farm  
(503) 956-5266  
Lic. # 020-100010499D8

## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Additional Documents



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



Job Number: 17-001522  
Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51



### OREGON LIQUOR CONTROL COMMISSION CANNABIS TRANSPORTATION MANIFEST

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction

|   |  |   |                   |
|---|--|---|-------------------|
| Manifest #:   | 0000244843                                       | Date Created:                           | 8/2/2017 11:10 AM |
| Originating Entity:   | MRX Labs   | For OLCC Use Only                       |                   |
| Originating License Number:   | 010-10014885C6F                                  |   |                   |
| Address of Originating Entity:  | 14775 SW 74th Ave, Suite B<br>Portland, OR 97224 |   |                   |
| Phone No. of Originating Entity:  | 503-954-3992                                     |   |                   |
| Contact Phone No. for Inquiries:  | 503-954-3992                                     |   |                   |
| Destination # 1:  | PIXIS Labs                                       | Destination Phone No.:                  | 503-254-1794      |
| Destination License Number:   | 010-10032240568                                  | Date and Approximate Time of Departure: | 8/2/2017 1:30 PM  |
| Address of Destination:   | 12423 NE Whitaker Way<br>Portland, OR 97230      | Actual Date/Time of Departure:          |                   |
| Route to be Traveled:   | ISN<br>64E<br>122nd Ave                          | Date and Approximate Time of Arrival:   | 8/2/2017 2:30 PM  |
| Package Label   | Harvest Name                                     | Item Name                               | Weight/Quantity   |
| 1A4010300003A38000001560  | Bruce Banner GH R2 2017                          | Flower/Buds (Buds)                      | Shp: 4.0000 g     |
| 1A4010300003A38000001561  | White Haze GH R2 2017                            | Flower/Buds (Buds)                      | Shp: 4.0000 g     |
| 1A4010300003A38000001562  | Gelato GH R2 7-6-17                              | Flower/Buds (Buds)                      | Shp: 4.0000 g     |
| 1A4010300003A38000001563  | Bruce Banner B1 R3 2017, Nukan B1 R3 2017        | Flower/Buds (Buds)                      | Shp: 4.0000 g     |
| PRODUCT REJECTION (if only a portion of shipment is rejected, circle that portion above)  |  |   |                   |
| Name of Person Receiving or Rejecting Product:  | Stefanie Nadek                                   |   |                   |
| I confirm that the contents of this shipment match weight records entered above, and I agree to take custody of those portions of this shipment not circled above. Those portions circled were returned to the individual delivering this shipment. |  |   |                   |
| Signature:  | [Signature]                                      |   |                   |
| Signature of individual taking receipt of rejected portion of this shipment:  | [Signature]                                      |   |                   |
| Date:   | 8/2/17   |   |                   |
| Name of Person Transporting:  | Kawai Medeiros                                   | Handler Permit No. of Driver:           | 015-10014899C6F   |
| State Driver's License No.:   | 0166317  | Signature of Person Transporting:       | [Signature]       |
| Make, Model, License Plate No.:   | Jeep Compass 63LCLZ                              |   |                   |

8/2/2017 11:10:59 AM 47:00

Page 1 of 1

Transfer Form (OR)  
Manifest Form rev. 05/2017

Page 5 of 8

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Testing in accordance with: OAR 333.007.0400



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*Kawai Medeiros*

Kawai Medeiros  
Lab Manager

*Charles Lyle*

Charles Lyle  
Technical Manager

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9 of 17

## sofresh farms

Portland, OR 97209  
michelle@sosfresh.farm  
(503) 956-5266  
Lic. # 020-100010499D8

## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Additional Documents



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



Job Number: 17-001522  
Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51

| Laboratory Pesticide Quality Control Results |              |                           |       |            |           |                   |           |       |  |
|--|--------------|---------------------------|-------|------------|-----------|-------------------|-----------|-------|--|
| ADAC 2007.1 & EN 15662                       |              | Units: mg/kg              |       |            |           | Batch ID: 1701532 |           |       |  |
| Method Blank                                 |              | Laboratory Control Sample |       |            |           |                   |           |       |  |
| Analyte                                      | Blank Result | Blank Units               | Notes | LCS Result | LCS Spike | LCS % Rec         | Units     | Notes |  |
| Permethrin                                   | ND           | < 0.200                   |       | 0.004      | 0.000     | 100.0             | 70 - 130  |       |  |
| Acetamiprid                                  | ND           | < 1.000                   |       | 0.068      | 0.000     | 100.0             | 70 - 130  |       |  |
| Acetazolinol                                 | ND           | < 0.100                   |       | 0.402      | 0.000     | 100.0             | 70 - 130  |       |  |
| Aldicarb                                     | ND           | < 0.200                   |       | 0.076      | 0.000     | 100.0             | 70 - 130  |       |  |
| Azinphos                                     | ND           | < 0.200                   |       | 0.087      | 0.000     | 100.0             | 70 - 130  |       |  |
| Azinphos                                     | ND           | < 0.100                   |       | 0.451      | 0.000     | 100.0             | 70 - 130  |       |  |
| Bifenthrin                                   | ND           | < 0.100                   |       | 0.441      | 0.000     | 100.0             | 70 - 130  |       |  |
| Bifenthrin                                   | ND           | < 0.100                   |       | 0.454      | 0.000     | 100.0             | 70 - 130  |       |  |
| Boscalid                                     | ND           | < 0.100                   |       | 0.028      | 0.000     | 100.0             | 70 - 130  |       |  |
| Carbaryl                                     | ND           | < 0.100                   |       | 0.459      | 0.000     | 100.0             | 70 - 130  |       |  |
| Carbofuran                                   | ND           | < 0.100                   |       | 0.459      | 0.000     | 100.0             | 70 - 130  |       |  |
| Chlorantraniliprol                           | ND           | < 0.100                   |       | 0.413      | 0.000     | 100.0             | 70 - 130  |       |  |
| Chlorfenvinphos                              | ND           | < 1.000                   |       | 2.150      | 2.000     | 100.0             | 70 - 130  |       |  |
| Chlorpyrifos                                 | ND           | < 0.100                   |       | 0.426      | 0.000     | 100.0             | 70 - 130  |       |  |
| Chlorpyrifos                                 | ND           | < 0.100                   |       | 0.250      | 0.000     | 100.0             | 70 - 130  |       |  |
| Cyfluthrin                                   | ND           | < 1.000                   |       | 0.702      | 0.000     | 97.8              | 30 - 150  |       |  |
| Cypermethrin                                 | ND           | < 1.000                   |       | 0.046      | 0.000     | 100.0             | 70 - 130  |       |  |
| Dinotefuran                                  | ND           | < 1.000                   |       | 0.024      | 0.000     | 100.0             | 150 - 300 |       |  |
| Dinotefuran                                  | ND           | < 0.100                   |       | 0.418      | 0.000     | 104.5             | 70 - 130  |       |  |
| Deltamethrin                                 | ND           | < 0.500                   |       | 0.001      | 0.000     | 112.6             | 70 - 130  |       |  |
| Diflufenican                                 | ND           | < 0.100                   |       | 0.443      | 0.000     | 100.0             | 70 - 130  |       |  |
| Ethioniazin                                  | ND           | < 0.100                   |       | 0.447      | 0.000     | 111.9             | 70 - 130  |       |  |
| Ethioniazin                                  | ND           | < 0.100                   |       | 0.008      | 0.000     | 117.7             | 70 - 130  |       |  |
| Ethioniazin                                  | ND           | < 0.100                   |       | 0.440      | 0.000     | 110.0             | 70 - 130  |       |  |
| Fenoxycarb                                   | ND           | < 0.100                   |       | 0.424      | 0.000     | 106.0             | 70 - 130  |       |  |
| Fenpropanat                                  | ND           | < 0.100                   |       | 0.009      | 0.000     | 112.4             | 70 - 130  |       |  |
| Fipronil                                     | ND           | < 0.100                   |       | 0.085      | 0.000     | 100.0             | 70 - 130  |       |  |
| Fipronil                                     | ND           | < 0.400                   |       | 0.015      | 0.000     | 104.0             | 70 - 130  |       |  |
| Fipronil                                     | ND           | < 0.100                   |       | 0.019      | 0.000     | 114.9             | 70 - 130  |       |  |
| Hexythiazin                                  | ND           | < 0.400                   |       | 0.001      | 0.000     | 112.6             | 70 - 130  |       |  |
| Imidacloprid                                 | ND           | < 0.100                   |       | 0.450      | 0.000     | 102.5             | 70 - 130  |       |  |
| Imidacloprid                                 | ND           | < 0.200                   |       | 0.047      | 0.000     | 118.4             | 70 - 130  |       |  |
| Imidacloprid                                 | ND           | < 0.100                   |       | 0.047      | 0.000     | 100.0             | 70 - 130  |       |  |
| Malathion                                    | ND           | < 0.100                   |       | 0.444      | 0.000     | 111.0             | 70 - 130  |       |  |
| Metolachlor                                  | ND           | < 0.100                   |       | 0.441      | 0.000     | 100.0             | 70 - 130  |       |  |
| Metolachlor                                  | ND           | < 0.100                   |       | 0.437      | 0.000     | 109.0             | 70 - 130  |       |  |
| Methidathion                                 | ND           | < 0.200                   |       | 0.011      | 0.000     | 100.0             | 70 - 130  |       |  |
| Methidathion                                 | ND           | < 0.100                   |       | 0.096      | 0.000     | 99.0              | 70 - 130  |       |  |
| Methidathion                                 | ND           | < 0.100                   |       | 0.425      | 0.000     | 106.0             | 70 - 130  |       |  |
| Nitrofen                                     | ND           | < 0.200                   |       | 0.017      | 0.000     | 100.0             | 70 - 130  |       |  |
| Permethrin                                   | ND           | < 0.400                   |       | 0.017      | 0.000     | 102.0             | 70 - 130  |       |  |
| Permethrin                                   | ND           | < 0.200                   |       | 0.017      | 0.000     | 114.4             | 70 - 130  |       |  |
| Permethrin                                   | ND           | < 0.200                   |       | 0.017      | 0.000     | 100.0             | 70 - 130  |       |  |
| Permethrin                                   | ND           | < 0.100                   |       | 0.442      | 0.000     | 100.0             | 70 - 130  |       |  |
| Phosmet                                      | ND           | < 0.100                   |       | 0.440      | 0.000     | 100.0             | 70 - 130  |       |  |
| Phosmet                                      | ND           | < 1.000                   |       | 0.004      | 0.000     | 113.0             | 70 - 130  |       |  |
| Prallethrin                                  | ND           | < 0.200                   |       | 0.420      | 0.000     | 106.0             | 70 - 130  |       |  |
| Propiconazole                                | ND           | < 0.200                   |       | 0.046      | 0.000     | 109.8             | 70 - 130  |       |  |
| Propiconazole                                | ND           | < 0.100                   |       | 0.068      | 0.000     | 117.0             | 70 - 130  |       |  |
| Pyrethrin                                    | ND           | < 0.500                   |       | 0.136      | 0.112     | 121.4             | 70 - 130  |       |  |
| Pyrethrin                                    | ND           | < 0.100                   |       | 0.444      | 0.000     | 111.0             | 70 - 130  |       |  |
| Sonchid                                      | ND           | < 0.100                   |       | 0.418      | 0.000     | 104.5             | 70 - 130  |       |  |
| Sonchid                                      | ND           | < 0.100                   |       | 0.448      | 0.000     | 112.0             | 70 - 130  |       |  |
| Sonchid                                      | ND           | < 0.100                   |       | 0.429      | 0.000     | 107.0             | 70 - 130  |       |  |
| Sonchid                                      | ND           | < 0.100                   |       | 0.063      | 0.000     | 109.1             | 70 - 130  |       |  |
| Tebuconazole                                 | ND           | < 0.200                   |       | 0.069      | 0.000     | 107.0             | 70 - 130  |       |  |
| Tebuconazole                                 | ND           | < 0.100                   |       | 0.454      | 0.000     | 111.5             | 70 - 130  |       |  |
| Thiamethoxam                                 | ND           | < 0.100                   |       | 0.429      | 0.000     | 107.0             | 70 - 130  |       |  |
| Thiamethoxam                                 | ND           | < 0.100                   |       | 0.451      | 0.000     | 112.8             | 70 - 130  |       |  |

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Testing in accordance with: OAR 333.007.0400



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## sofresh farms

Portland, OR 97209  
michelle@sofresh.farm  
(503) 956-5266  
Lic. # 020-100010499D8

## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Additional Documents



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794

Job Number: 17-001522  
Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51



**Laboratory Pesticide Quality Control Results**

ADAC 2007.1 & EN 15662      Units: mg/kg      Sample ID: 17-001517-0010      Batch ID: 1701552

| Matrix Spike/Matrix Spike Duplicate Recoveries | MS Res | MSD Res | Spike | RPD%  | MS % Rec | MSD % Rec | Units | Notes |
|--|--------|---------|-------|-------|----------|-----------|-------|-------|
| Acetamiprid                                    | 0.000  | 0.956   | 0.914 | 0.000 | 29.9     | < 30      | 50    |       |
| Acetamiprid                                    | 0.000  | 1.120   | 1.860 | 0.000 | 49.7     | < 30      | 140.0 | 232.9 |
| Acetamiprid                                    | 0.000  | 0.465   | 0.457 | 0.000 | 1.6      | < 30      | 111.3 | 111.0 |
| Abamectin                                      | 0.000  | 0.795   | 0.793 | 0.000 | 0.3      | < 30      | 99.4  | 99.1  |
| Abamectin                                      | 0.000  | 0.936   | 0.938 | 0.000 | 1.9      | < 30      | 117.0 | 114.8 |
| Abamectin                                      | 0.000  | 0.434   | 0.457 | 0.000 | 2.1      | < 30      | 108.5 | 106.3 |
| Abamectin                                      | 0.000  | 0.467   | 0.469 | 0.000 | 0.4      | < 30      | 116.8 | 117.3 |
| Abamectin                                      | 0.000  | 0.532   | 0.546 | 0.000 | 6.4      | < 30      | 128.0 | 136.5 |
| Abamectin                                      | 0.000  | 0.823   | 0.838 | 0.000 | 3.8      | < 30      | 102.9 | 104.8 |
| Acibenzolaz                                    | 0.000  | 0.465   | 0.463 | 0.000 | 0.4      | < 30      | 116.3 | 115.8 |
| Acibenzolaz                                    | 0.000  | 0.421   | 0.408 | 0.000 | 1.6      | < 30      | 105.3 | 107.0 |
| Chlorantraniliprol                             | 0.000  | 0.410   | 0.386 | 0.000 | 6.0      | < 30      | 102.5 | 96.5  |
| Chlorantraniliprol                             | 0.000  | 1.880   | 2.850 | 2.000 | 15.5     | < 30      | 90.0  | 103.5 |
| Chlorpyrifos                                   | 0.000  | 0.467   | 0.484 | 0.000 | 3.6      | < 30      | 116.8 | 121.0 |
| Chlorpyrifos                                   | 0.000  | 0.354   | 0.361 | 0.000 | 2.0      | < 30      | 88.5  | 90.3  |
| Cyfluthrin                                     | 0.000  | 0.950   | 0.906 | 0.000 | 2.6      | < 30      | 118.8 | 115.1 |
| Cypermethrin                                   | 0.000  | 0.803   | 0.792 | 0.000 | 1.4      | < 30      | 102.4 | 99.0  |
| Dinotefuran                                    | 0.047  | 0.228   | 0.239 | 0.000 | 12.2     | < 30      | 26.2  | 26.6  |
| Dinotefuran                                    | 0.000  | 0.439   | 0.432 | 0.000 | 1.6      | < 30      | 109.8 | 108.0 |
| Deltamethrin                                   | 0.000  | 0.942   | 0.911 | 0.000 | 3.2      | < 30      | 117.8 | 116.4 |
| Deltamethrin                                   | 0.000  | 0.421   | 0.411 | 0.000 | 2.3      | < 30      | 105.3 | 104.8 |
| Ethioniazin                                    | 0.000  | 0.453   | 0.459 | 0.000 | 1.3      | < 30      | 113.3 | 114.4 |
| Ethioniazin                                    | 0.000  | 1.180   | 1.150 | 0.000 | 4.4      | < 30      | 137.5 | 143.8 |
| Ethioniazin                                    | 0.000  | 0.470   | 0.480 | 0.000 | 2.1      | < 30      | 117.5 | 120.0 |
| Fenoxycarb                                     | 0.000  | 0.425   | 0.423 | 0.000 | 0.5      | < 30      | 106.3 | 106.8 |
| Fenoxycarb                                     | 0.000  | 0.982   | 0.998 | 0.000 | 0.6      | < 30      | 124.0 | 124.8 |
| Fenoxycarb                                     | 0.000  | 0.751   | 0.783 | 0.000 | 4.2      | < 30      | 93.9  | 97.9  |
| Fenoxycarb                                     | 0.000  | 0.818   | 0.889 | 0.000 | 12.2     | < 30      | 100.8 | 111.1 |
| Fenoxycarb                                     | 0.000  | 0.851   | 0.854 | 0.000 | 1.5      | < 30      | 106.4 | 106.0 |
| Fenoxycarb                                     | 0.000  | 1.140   | 1.160 | 0.000 | 1.7      | < 30      | 142.5 | 145.0 |
| Fenoxycarb                                     | 0.000  | 0.446   | 0.447 | 0.000 | 0.2      | < 30      | 111.5 | 111.8 |
| Imidacloprid                                   | 0.000  | 1.060   | 1.090 | 0.000 | 0.9      | < 30      | 132.5 | 133.8 |
| Imidacloprid                                   | 0.000  | 0.917   | 0.948 | 0.000 | 1.2      | < 30      | 117.1 | 118.5 |
| Imidacloprid                                   | 0.000  | 0.561   | 0.560 | 0.000 | 0.2      | < 30      | 140.3 | 140.0 |
| Imidacloprid                                   | 0.000  | 0.417   | 0.417 | 0.000 | 0.0      | < 30      | 109.3 | 109.3 |
| Imidacloprid                                   | 0.000  | 0.448   | 0.419 | 0.000 | 0.2      | < 30      | 109.5 | 108.1 |
| Imidacloprid                                   | 0.000  | 0.840   | 0.829 | 0.000 | 1.3      | < 30      | 105.0 | 103.6 |
| Imidacloprid                                   | 0.000  | 0.415   | 0.417 | 0.000 | 4.2      | < 30      | 108.8 | 104.3 |
| Imidacloprid                                   | 0.000  | 0.465   | 0.438 | 0.000 | 1.6      | < 30      | 113.3 | 109.5 |
| Imidacloprid                                   | 0.000  | 0.813   | 0.777 | 0.000 | 1.5      | < 30      | 101.6 | 97.1  |
| Imidacloprid                                   | 0.000  | 0.840   | 0.829 | 0.000 | 1.3      | < 30      | 105.0 | 103.6 |
| Imidacloprid                                   | 0.000  | 0.844   | 0.909 | 0.000 | 0.5      | < 30      | 120.5 | 121.1 |
| Imidacloprid                                   | 0.000  | 0.807   | 0.785 | 0.000 | 2.8      | < 30      | 100.9 | 98.1  |
| Imidacloprid                                   | 0.000  | 0.843   | 0.843 | 0.000 | 2.7      | < 30      | 115.8 | 116.8 |
| Imidacloprid                                   | 0.000  | 0.440   | 0.447 | 0.000 | 1.6      | < 30      | 110.0 | 111.8 |
| Imidacloprid                                   | 0.000  | 1.560   | 2.080 | 0.000 | 5.9      | < 30      | 120.1 | 145.1 |
| Imidacloprid                                   | 0.000  | 0.421   | 0.432 | 0.000 | 2.6      | < 30      | 105.3 | 108.0 |
| Imidacloprid                                   | 0.000  | 0.905   | 0.913 | 0.000 | 1.1      | < 30      | 112.9 | 114.1 |
| Imidacloprid                                   | 0.000  | 0.466   | 0.468 | 0.000 | 0.4      | < 30      | 116.5 | 117.1 |
| Imidacloprid                                   | 0.000  | 0.132   | 0.142 | 0.112 | 7.3      | < 30      | 117.9 | 126.8 |
| Imidacloprid                                   | 0.000  | 1.228   | 0.207 | 0.000 | 1.4      | < 30      | 73.3  | 74.3  |
| Imidacloprid                                   | 0.000  | 0.441   | 0.438 | 0.000 | 0.7      | < 30      | 110.3 | 109.5 |
| Imidacloprid                                   | 0.000  | 0.465   | 0.472 | 0.000 | 1.5      | < 30      | 116.3 | 118.0 |
| Imidacloprid                                   | 0.000  | 0.410   | 0.403 | 0.000 | 1.7      | < 30      | 110.0 | 109.5 |
| Imidacloprid                                   | 0.000  | 0.902   | 0.883 | 0.000 | 2.1      | < 30      | 112.8 | 110.4 |
| Imidacloprid                                   | 0.000  | 0.580   | 0.581 | 0.000 | 3.3      | < 30      | 115.0 | 118.9 |
| Imidacloprid                                   | 0.000  | 0.429   | 0.421 | 0.000 | 1.9      | < 30      | 107.3 | 106.3 |
| Imidacloprid                                   | 0.000  | 0.442   | 0.446 | 0.000 | 0.9      | < 30      | 110.5 | 111.5 |
| Imidacloprid                                   | 0.000  | 0.421   | 0.428 | 0.000 | 1.0      | < 30      | 117.8 | 119.5 |

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.

Testing in accordance with: OAR 333.007.0400



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## sofresh farms

Portland, OR 97209  
michelle@sofresh.farm  
(503) 956-5266  
Lic. # 020-100010499D8

## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Additional Documents



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



Job Number: 17-001522  
Report Date: 08/07/2017  
ORELAP#: OR100028  
Purchase Order:  
Received: 08/02/17 13:51

Explanation of QC Flag Comments:

| Code | Explanation   |
|------|---|
| Q    | Matrix interferences affecting spike or surrogate recoveries.                               |
| Q1   | Quality control result biased high. Only non-detect samples reported.                       |
| Q2   | Quality control outside QC limits. Data considered estimate.                                |
| Q3   | Sample concentration greater than four times the amount spiked.                             |
| Q4   | Non-homogenous sample matrix, affecting RPD result and/or % recoveries.                     |
| Q5   | Spike results above calibration curve.  |
| Q6   | Quality control outside QC limits. Data acceptable based on remaining QC.                   |
| R    | Relative percent difference (RPD) outside control limit.                                    |
| R1   | RPD non-calculable, as sample or duplicate results are less than five times the LOQ.        |
| R2   | Sample replicates RPD non-calculable, as only one replicate is within the analytical range. |
| LOQ1 | Quantitation level raised due to low sample volume and/or dilution.                         |
| LOQ2 | Quantitation level raised due to matrix interference.                                       |
| B    | Analyte detected in method blank, but not in associated samples.                            |
| B1   | The sample concentration is greater than 5 times the blank concentration.                   |
| B2   | The sample concentration is less than 5 times the blank concentration.                      |



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## Sample: PD170731-005

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## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Quality Control Data

| Analytical Batch ID      | QC Sample ID | Assay Name   | QC Category Name |
|--------------------------|--------------|--------------|------------------|
| Potency-170802B-AP-HPLC2 |              | Cannabinoids | Blank            |

### QC Notes

| Method Blank |        |                  |       | Matrix Blank |        |                  |       |
|--------------|--------|------------------|-------|--------------|--------|------------------|-------|
| Compound     | Result | Blank Limits (%) | Notes | Compound     | Result | Blank Limits (%) | Notes |
| CBDa         | <LOQ   | <0.1             |       | CBDa         | <LOQ   | <0.1             |       |
| THCa         | <LOQ   | <0.1             |       | THCa         | <LOQ   | <0.1             |       |
| CBD          | <LOQ   | <0.1             |       | CBD          | <LOQ   | <0.1             |       |
| Δ9-THC       | <LOQ   | <0.1             |       | Δ9-THC       | <LOQ   | <0.1             |       |



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Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Quality Control Data

| Analytical Batch ID      | QC Sample ID | Assay Name   | QC Category Name   |
|--------------------------|--------------|--------------|--------------------|
| Potency-170802B-AP-HPLC2 |              | Cannabinoids | Lab Control Sample |

### QC Notes

| Compound | CCV Result (ppm) | Expected Result (ppm) | % Recovery | Limits (%) | Notes |
|----------|------------------|-----------------------|------------|------------|-------|
| CBDa     | 133.63           | 125                   | 106.904    | 90-110     |       |
| THCa     | 130.49           | 125                   | 104.392    | 90-110     |       |
| CBD      | 132.86           | 125                   | 106.288    | 90-110     |       |
| Δ9-THC   | 128.62           | 125                   | 102.896    | 90-110     |       |



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Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Quality Control Data

| Analytical Batch ID      | QC Sample ID | Assay Name   | QC Category Name |
|--------------------------|--------------|--------------|------------------|
| Potency-170802B-AP-HPLC2 |              | Cannabinoids | Sample Duplicate |

### QC Notes

| Compound | Primary Sample Result (%) | Duplicate Sample Result (%) | % RSD         | Limits (%) | Notes |
|----------|---------------------------|-----------------------------|---------------|------------|-------|
| CBDa     | <LOQ                      | <LOQ                        | ERR           | ≤ 10       |       |
| THCa     | 20.7                      | 21.2                        | 1.68760568302 | ≤ 10       |       |
| CBD      | <LOQ                      | <LOQ                        | ERR           | ≤ 10       |       |
| Δ9-THC   | 0.51                      | 0.49                        | 2.82842712475 | ≤ 10       |       |



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## sofresh farms

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(503) 956-5266  
Lic. # 020-100010499D8

Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams

Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Quality Control Data

| Analytical Batch ID      | QC Sample ID | Assay Name   | QC Category Name |
|--------------------------|--------------|--------------|------------------|
| Potency-170802B-AP-HPLC2 |              | Cannabinoids | Spike            |

### QC Notes

| Compound | Post Spike Result (ppm) | Expected Result (ppm) | % Recovery | Limits (%) | Notes |
|----------|-------------------------|-----------------------|------------|------------|-------|
| CBDa     | 25.31                   | 25                    | 101.24     | 80-120     |       |
| THCa     | 24.6                    | 25                    | 98.4       | 80-120     |       |
| CBD      | 25.57                   | 25                    | 102.28     | 80-120     |       |
| Δ9-THC   | 23.73                   | 25                    | 94.92      | 80-120     |       |
| Compound | Pre Spike Result (ppm)  | Expected Result (ppm) | % Recovery | Limits (%) | Notes |
| Δ8-THC   | 22.43                   | 25                    | 89.72      | 80-120     |       |



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## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams  
Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|---------------------|--------------|------------|------------------|
| M-080217-RK         |              | Moisture   | Blank            |

### QC Notes

| Compound      | Tray Tare Weight (g) | Sample Weight (g) | Total Weight After Drying (g) | Recovery (%)  | Recovery Limits (%) | Notes |
|---------------|----------------------|-------------------|-------------------------------|---------------|---------------------|-------|
| Method Blank  | 1.2754               | NA                | 1.2734                        | 99.8431864513 | 95-105              |       |
| Control Blank | 1.264                | 0.5184            | 1.2622                        | 99.8575949367 | 95-105              |       |



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## Sample: PD170731-005

Strain: White Haze flower  
Batch #: WH; Batch Size: 784 - grams  
Ordered: 07/31/2017; Sampled: 07/31/2017; Completed: 08/07/2017; Expires: 08/07/2018

## White Haze flower

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001167; METRC Sample: 1A4010300001E17000001196



## Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name     | QC Category Name   |
|---------------------|--------------|----------------|--------------------|
| W-073117-RK         |              | Water Activity | Lab Control Sample |

### QC Notes

| QC Type       | Reported Standard (WA) | Expected Standard (WA) | Difference | Limit  | Recorded Temp (C) | Expected Temp (C) | Difference | Limit | Notes |
|---------------|------------------------|------------------------|------------|--------|-------------------|-------------------|------------|-------|-------|
| Beginning CCV | 0.5032                 | 0.5                    | 0.0032     | ±0.005 | 24.84             | 25                | 0.16       | ±4    |       |
| Beginning CCV | 0.7567                 | 0.76                   | 0.0033     | ±0.005 | 24.89             | 25                | 0.11       | ±4    |       |
| Ending CCV    | 0.4991                 | 0.5                    | 0.0009     | ±0.005 | 24.82             | 25                | 0.18       | ±4    |       |
| Ending CCV    | 0.7559                 | 0.76                   | 0.0041     | ±0.005 | 24.83             | 25                | 0.17       | ±4    |       |



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