



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 19

## sofresh farms

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

## Sample: PD171201-013

Strain: Black Betty Flower  
Batch#: BBGHR3; Batch Size: 1249 - grams  
Sample Received: 12/01/2017; Report Created: 12/12/2017; Expires: 12/12/2018

## Black Betty Flower

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



**32.93%**  
Total THC

**ND**  
Total CBD

## Cannabinoids

Potency-171211B-AP-HPLC3  
12/11/2017

Pass

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.10	36.59	365.9
Δ9-THC	0.10	0.85	8.5
Δ8-THC	0.10	ND	ND
CBDa	0.10	ND	ND
CBD	0.10	ND	ND
CBN	0.10	<LOQ	<LOQ
CBG	0.10	ND	ND
CBC	0.10	ND	ND
<b>Total</b>		<b>37.44</b>	<b>374.4</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.



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Portland, OR  
(503) 954-3992  
http://mrxlabs.com  
Lic# 10014885C6F

*Kawai Medeiros*  
Kawai Medeiros  
Lab Manager

*Charles Lyle*  
Charles Lyle  
Technical Manager

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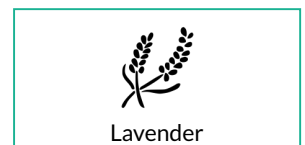
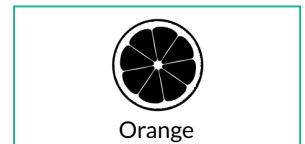
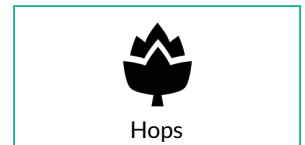


## Terpenes

Terpenes-171208-RK-Batch B  
12/08/2017

Analyte	LOQ	Mass	Mass
	PPM	PPM	mg/g
β-Myrcene	62.5	11015.2	11.0
δ-Limonene	125.9	2043.6	2.0
β-Caryophyllene	125.4	1296.6	1.3
Linalool	125.9	779.5	0.8
β-Pinene	126.0	410.0	0.4
α-Humulene	125.2	363.5	0.4
Guaiol	125.2	290.4	0.3
Ocimene	125.4	183.7	0.2
3-Carene	125.3	ND	ND
α-Bisabolol	125.7	ND	ND
α-Pinene	250.0	<LOQ	<LOQ
α-Terpinene	125.3	<LOQ	<LOQ
Camphene	126.1	<LOQ	<LOQ
Eucalyptol	62.5	<LOQ	<LOQ
γ-Terpinene	126.1	ND	ND
Isopulegol	125.8	ND	ND
Terpinolene	126.1	ND	ND

## Primary Aromas



**16,382.5 PPM**  
Total Terpenes

Method: GC/MS Headspace. ND = Not Detected, measured value below LOQ; LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Terpenes are not an ORELAP Accredited Test.



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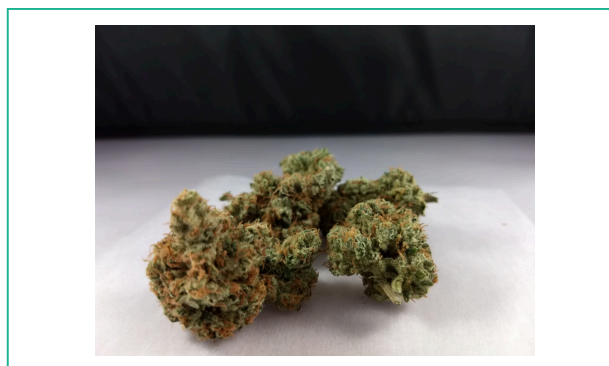


## Moisture

M-120817-AP  
12/08/2017

Complete

**13.9%**  
**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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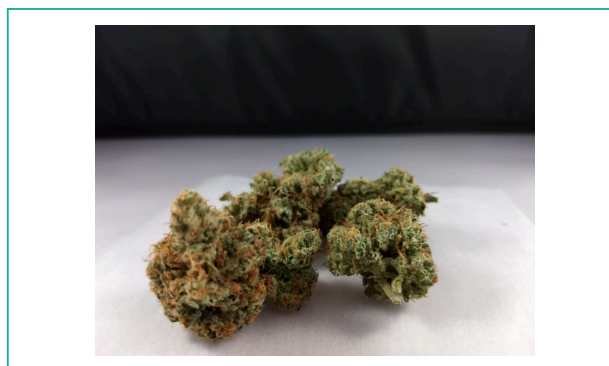


## Water Activity

W-120117-DL  
12/01/2017

Pass

**0.4471 Aw**  
*0.65 Limit*  
**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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Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



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



Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28

Customer: MRX Labs  
14775 SW 74th Ave.  
Portland Oregon  
United States

Product Identity: PD171201-013 Black Betty Flower  
Client/Metric ID: 1A4010300003A38000001984  
Sample Date: 11/21/17  
Laboratory ID: 17-002405-0011  
Grower: Subcontract  
Relinquished by: Kathryn Darby  
Temp: 19.2 °C  
Weight Received: 4 g

### Sample Results

Pesticides	Method	AOAC 2007.01 & EN 15662 (mod)	Units	mg/kg	Batch 1702390	Analyze	12/7/17	12:00:00			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.30	pass		Acephate	< LOQ	0.40	0.20	pass	
Acoquinocyl	< LOQ	2.0	1.0	pass		Acetamiprid	< LOQ	0.20	0.10	pass	
Aldicarb	< LOQ	0.40	0.20	pass		Azoxystrobin	< LOQ	0.20	0.10	pass	
Cyfluthrin (incl. Beta-Cyfl)	< LOQ	1.0	1.0	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	1.0	1.0	pass	
Chlorpyrifos	< LOQ	0.20	0.10	pass		Clofentazine	< LOQ	0.20	0.10	pass	
Cypermethrin	< LOQ	1.0	1.0	pass		Daminozide	< LOQ	1.0	1.0	pass	
Diazinon	< LOQ	0.20	0.10	pass		Dichlorvos	< LOQ	1.0	0.50	pass	
Dimethoate	< LOQ	0.20	0.10	pass		Ethoprophos	< LOQ	0.20	0.10	pass	
Etofenprox	< LOQ	0.40	0.10	pass		Etoxazole	< 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	1.0	0.40	pass	
Fludioxonil	< LOQ	0.40	0.10	pass		Hexythiazox	< LOQ	1.0	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		Parathion-Methyl	< 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	1.0	0.40	pass	
Paclotrazole	< LOQ	0.40	0.20	pass		Permethrin	< LOQ	0.20	0.10	pass	
Phosmet	< LOQ	0.20	0.10	pass		Piperonyl butoxide	< LOQ	2.0	1.0	pass	

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Testing in accordance with: OAR 333-007-0400



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Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28

Pesticides	Method	AOAC 2007.01	& EN 15662 (mod)	Units	mg/kg	Batch	1702390	Analyze	12/7/17	12:00:00	
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Prallethrin	< LOQ	0.20	0.20	pass		Propiconazole	< LOQ	0.40	0.20	pass	
Propoxur	< LOQ	0.20	0.10	pass		Pyrethrins	< LOQ	1.0	0.50	pass	
Pyridaben	< LOQ	0.20	0.10	pass		Spinosad	< LOQ	0.20	0.10	pass	
Spiromesifen	< LOQ	0.20	0.10	pass		Spirotetramat	< 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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Purchase Order:  
Received: 12/04/17 13:28

### 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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Purchase Order:  
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MRX Sample ID	Lot # or Micro Tag ID	Matrix	Sample Name	Client Name	Collected Date	Concentration	THC mg/g	THC mg	THC mg/lb	THC mg/oz	Comments
17-002405-01	1A4010300001E17000001776	Healthcare Marijuana	Confident Cannabis (Flower)			4.00	1.00	1.00	1.00	1.00	
17-002405-02	1A4010300001E17000001776	Healthcare Marijuana	Confident Cannabis (Flower)			4.00	1.00	1.00	1.00	1.00	
17-002405-03	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-04	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-05	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-06	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-07	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-08	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-09	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-10	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-11	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-12	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-13	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-14	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-15	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-16	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-17	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-18	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-19	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-20	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-21	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-22	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-23	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-24	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-25	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-26	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-27	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-28	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-29	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-30	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	
17-002405-31	1A4010300001E17000001776	Healthcare Marijuana	17-002405			4.00	1.00	1.00	1.00	1.00	

X Harrison Duty 12-4-17 12g/m 19.2 12/4/17 13:28

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Testing in accordance with: OAR 333-007-0400



14775 SW 74th Ave  
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(503) 954-3992  
http://mrxlabs.com  
Lic# 10014885C6F

*Kawai Medeiros*  
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Lab Manager

*Charles Lyle*  
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# Certificate of Analysis

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9 of 19

## sofresh farms

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

## Sample: PD171201-013

Strain: Black Betty Flower  
Batch#: BBGHR3; Batch Size: 1249 - grams  
Sample Received: 12/01/2017; Report Created: 12/12/2017; Expires: 12/12/2018

## Black Betty Flower

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



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



Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28



### 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 #:	0000395511	Date Created:	12/4/2017 12:24 PM
Originating Entity:	MRX Labs	For OLCC Use Only	
Originating License Number:	010-10014885C6F		
Address of Originating Entity:	14775 SW 74th Ave, Suite B Tigard, OR 97224		
Phone No. of Originating Entity:	503-954-3992		
Contact Phone No. for Inquiries:	503-954-3992	Destination Phone No.:	503-254-1794
Destination # 1:	PIXIS Labs	Date and Approximate Time of Departure:	12/4/2017 1:30 AM
Destination License Number:	010-1002240558	Date and Approximate Time of Arrival:	12/4/2017 2:30 PM
Address of Destination:	12423 NE Whitaker Way Portland, OR 97230		
Route to be Traveled:	IN I4E 102nd Ave		
Name of Person Transporting:	Kathryn Darby	Handler Permit No. of Driver:	010-10014885C6F
State Driver's License No.:	3059893	Signature of Person Transporting:	
Make, Model, License Plate No.:	Toyota Matrix 842 JYD		
Package Label	Harvest Name	Item Name	Weight/Quantity
1A4010300003A38000001974	B11171 con cheese harvest	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001975	B11171 con cheese harvest	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001976	Chocolate Chunks 10/19-Outdoor, Headband-10/20-Outdoor	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001977	Cinderella 9/9-9/29-GH56, Recon-9/29-GH6	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001978	Agent Orange-10/24-Outdoor, Incredible Bulk-10/22-Outdoor	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001979	Bruce Banner-10/27-GH4/GH5, Dawg Walker-10/27-GH6	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001980	Jiffybean-10/20-Outdoor, Super Kush-10/22-Outdoor	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001981	Granddaddy Purple-10/22-Outdoor	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001982	112117-CK-H, 112117-GJ-H, 112117-PQG-H	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001983	112117-8MA-H, 112117-JZ-H, 112117-PQJ-H	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001984	Greenhouse round 11-06	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001985	Sour OG GH R3 2017, TGLD GH R3 2017	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001986	2017-10-14-harvest room 13-H	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001987	Blue cheese 1	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001988	Game Changer 11/20/17	Flower/Buds (Buds)	Shp: 4.0000 g

12/4/2017 12:47:31 PM -08:00

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Transfer Form (OR)  
Metrc# Form rev. 11/2017

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## sofresh farms

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

## Sample: PD171201-013

Strain: Black Betty Flower  
Batch#: BBGHR3; Batch Size: 1249 - grams  
Sample Received: 12/01/2017; Report Created: 12/12/2017; Expires: 12/12/2018

## Black Betty Flower

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



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



Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28



### 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 #:	0000395511	Date Created:	12/4/2017 12:24 PM
Package Label	Harvest Name	Item Name	Weight/Quantity
1A4010300003A38000001989	OHA Transfer	Flower/Buds (Buds)	Shp: 4.0000 g
1A4010300003A38000001990		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:			
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:		Date:	
Signature of individual taking receipt of rejected portion of this shipment:		12/4/17	

12/4/2017 12:47:31 PM -08:00

Page 2 of 2

Transfer Form (OR)  
Metrc Form rev. 11/2017

Page 6 of 9

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sofresh farms

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

Sample: PD171201-013

Strain: Black Betty Flower  
Batch#: BBGHR3; Batch Size: 1249 - grams  
Sample Received: 12/01/2017; Report Created: 12/12/2017; Expires: 12/12/2018

Black Betty Flower

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



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



Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28

### Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662		Units: mg/kg		Batch ID: 1702390	
Method Blank	Blank Result	Blank Limits	Notes	Laboratory Control Sample	Notes
Analysis	Blank Result	Blank Limits	Notes	LC#	LC# to Rec
Acephala	ND	< 0.200		0.807	0.800
Acephala	ND	< 0.200		1.770	2.000
Acetamiprid	ND	< 0.100		0.144	0.400
Aldicarb	ND	< 0.200		0.788	0.800
Aluminate	ND	< 0.200		0.818	0.800
Azinphos	ND	< 0.100		0.408	0.400
Bifenthrin	ND	< 0.100		0.398	0.400
Bifenthrin	ND	< 0.100		0.961	0.400
Boscalid	ND	< 0.100		0.761	0.800
Carbaryl	ND	< 0.100		0.296	0.400
Carfenthrin	ND	< 0.100		0.381	0.400
Chlorantraniliprol	ND	< 0.100		0.375	0.400
Chlorfenvinphos	ND	< 0.100		2.060	2.000
Chlorpyrifos	ND	< 0.100		0.375	0.400
Chlorzoxiprol	ND	< 0.100		0.351	0.400
Cyfluthrin	ND	< 0.100		0.592	0.800
Cypermethrin	ND	< 0.100		0.773	0.800
Dinotefuran	ND	< 0.100		0.212	0.400
Dinotefuran	ND	< 0.100		0.981	0.400
Deltamethrin	ND	< 0.500		0.865	0.800
Deltamethrin	ND	< 0.100		0.378	0.400
Ethioniazox	ND	< 0.100		0.381	0.400
Fenprophosph	ND	< 0.100		0.711	0.800
Fenprophosph	ND	< 0.100		0.378	0.400
Fenprophosph	ND	< 0.100		0.391	0.400
Fenprophosph	ND	< 0.100		0.716	0.800
Fenprophosph	ND	< 0.100		1.170	0.800
Fenprophosph	ND	< 0.400		0.809	0.800
Fenprophosph	ND	< 0.100		0.671	0.800
Fenprophosph	ND	< 0.400		0.746	0.800
Fenprophosph	ND	< 0.100		0.388	0.400
Fenprophosph	ND	< 0.200		0.797	0.800
Fenprophosph	ND	< 0.100		0.795	0.800
Fenprophosph	ND	< 0.100		0.376	0.400
Fenprophosph	ND	< 0.100		0.366	0.400
Fenprophosph	ND	< 0.100		0.368	0.400
Fenprophosph	ND	< 0.200		0.809	0.800
Fenprophosph	ND	< 0.100		0.378	0.400
Fenprophosph	ND	< 0.100		0.395	0.400
Fenprophosph	ND	< 0.200		0.797	0.800
Fenprophosph	ND	< 0.400		0.796	0.800
Fenprophosph	ND	< 0.200		0.777	0.800
Fenprophosph	ND	< 0.200		0.762	0.800
Fenprophosph	ND	< 0.100		0.348	0.400
Fenprophosph	ND	< 0.100		0.368	0.400
Fenprophosph	ND	< 1.000		0.768	0.800
Fenprophosph	ND	< 0.200		0.372	0.400
Fenprophosph	ND	< 0.200		0.773	0.800
Fenprophosph	ND	< 0.100		0.373	0.400
Fenprophosph	ND	< 0.500		0.215	0.200
Fenprophosph	ND	< 0.100		0.365	0.400
Fenprophosph	ND	< 0.100		0.371	0.400
Fenprophosph	ND	< 0.100		0.368	0.400
Fenprophosph	ND	< 0.100		0.397	0.400
Fenprophosph	ND	< 0.100		0.716	0.800
Fenprophosph	ND	< 0.200		0.744	0.800
Fenprophosph	ND	< 0.100		0.378	0.400
Fenprophosph	ND	< 0.100		0.396	0.400
Fenprophosph	ND	< 0.100		0.361	0.400

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## sofresh farms

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

## Sample: PD171201-013

Strain: Black Betty Flower  
Batch#: BBGHR3; Batch Size: 1249 - grams  
Sample Received: 12/01/2017; Report Created: 12/12/2017; Expires: 12/12/2018

## Black Betty Flower

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



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



Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28

### Laboratory Pesticide Quality Control Results

ADAC 2007.1 & EN 15662	Units: mg/kg		Sample ID: 17-002405-0001		
Residue	MS/Res	MS/Res	RPPL	Units	
Acetate	0.00	0.786	0.781	0.800	0.4
Acetamiprid	0.000	1.980	2.000	2.000	5.4
Acetamiprid	0.000	0.024	0.020	0.020	0.9
Aldicarb	0.000	0.831	0.857	0.800	1.1
Aluminum	0.000	0.856	0.866	0.800	1.2
Azinphosmethyl	0.011	0.401	0.352	0.400	11.0
Bifenthrin	0.000	0.420	0.434	0.400	3.3
Bifenthrin	0.000	0.861	0.876	0.800	3.2
Boscalid	0.000	0.847	0.943	0.800	10.7
Carbaryl	0.000	0.420	0.432	0.400	2.8
Carbofuran	0.000	0.438	0.448	0.400	2.1
Chlorantraniliprol	0.000	0.352	0.388	0.400	1.0
Chlorfenvinphos	0.000	1.670	1.840	2.000	9.7
Chlorpyrifos	0.002	0.376	0.388	0.400	3.1
Chlorzoxiprol	0.000	0.431	0.430	0.400	0.2
Cyfluthrin	0.000	0.755	0.755	0.800	0.0
Cypermethrin	0.008	0.785	0.788	0.800	0.4
Daminozide	0.000	0.194	0.192	0.800	1.0
Diazinon	0.000	0.395	0.404	0.400	2.1
Dichlorvos	0.000	0.949	0.970	0.800	2.2
Dinoseb	0.000	0.413	0.414	0.400	0.2
Ethionphos	0.000	0.426	0.436	0.400	2.3
Ethionphos	0.012	0.843	0.892	0.800	5.6
Fenoxaprop	0.000	0.450	0.479	0.400	6.2
Fenoxycarb	0.000	0.500	0.511	0.400	2.2
Fenpropanat	0.000	0.790	0.807	0.800	2.1
Fipronil	0.000	0.591	0.586	0.800	0.8
Flonicamid	0.000	0.779	0.805	0.800	3.3
Fluobenzuron	0.000	0.820	0.788	0.800	4.0
Imidacloprid	0.000	0.441	0.701	0.800	8.6
Imazalil	0.000	0.430	0.428	0.400	0.5
Imidacloprid	0.000	0.186	0.781	0.800	0.9
Imazalil	0.000	0.834	0.857	0.800	2.7
Malathion	0.000	0.501	0.499	0.400	0.4
Metolachlor	0.000	0.387	0.393	0.400	1.5
Methoxyacarb	0.002	0.400	0.399	0.400	0.3
Methoxyacarb	0.000	0.778	0.791	0.800	1.7
Methoxyacarb	0.000	0.381	0.395	0.400	3.1
Methoxyacarb	0.000	0.440	0.436	0.400	0.9
Nalidixic acid	0.000	0.414	0.417	0.400	4.5
Oxamyl	0.000	0.791	0.779	0.800	1.5
Permethrin	0.000	0.364	0.327	0.800	1.9
Permethrin	0.000	0.945	0.953	0.800	0.8
Permethrin	0.000	0.450	0.430	0.400	4.3
Phosmet	0.000	0.417	0.399	0.400	4.4
Permethrin	0.000	0.811	0.804	0.800	0.9
Phthalothion	0.011	0.469	0.458	0.400	2.4
Propiconazole	0.000	0.889	0.814	0.800	1.5
Propoxur	0.000	0.431	0.422	0.400	2.1
Pyrethrin	0.000	0.228	0.228	0.200	0.4
Pyrethrin	0.000	0.146	0.192	0.400	12.5
Spinosad	0.000	0.447	0.443	0.400	0.9
Spinosad	0.000	0.669	0.684	0.400	2.2
Spinetoram	0.000	0.393	0.393	0.400	0.0
Spinetoram	0.000	0.829	0.839	0.800	1.2
Tebuconazole	0.000	0.880	0.908	0.800	0.9
Thiobencarb	0.000	0.404	0.407	0.400	0.7
Thiamethoxam	0.000	0.386	0.393	0.400	1.8
Thiophan-methyl	0.000	0.400	0.409	0.400	1.5

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## sofresh farms

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

## Sample: PD171201-013

Strain: Black Betty Flower  
Batch#: BBGHR3; Batch Size: 1249 - grams  
Sample Received: 12/01/2017; Report Created: 12/12/2017; Expires: 12/12/2018

## Black Betty Flower

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



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



Job Number: 17-002405  
Report Date: 12/08/2017  
Report#: 031135-00  
ORELAP#: OR100028  
Purchase Order:  
Received: 12/04/17 13:28

### 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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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171211B-AP-HPLC3		Cannabinoids	Blank

### QC Notes

None

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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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171211B-AP-HPLC3		Cannabinoids	Lab Control Sample

QC Notes  
None

Compound	CCV Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	125.44	125	100.352	90-110	
THCa	124.59	125	99.672	90-110	
CBD	123.9	125	99.120	90-110	
Δ9-THC	129.9	125	103.920	90-110	



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Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001774; METRC Sample: 1A4010300001E17000001776



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171211B-AP-HPLC3		Cannabinoids	Sample Duplicate

### QC Notes

None

Compound	Primary Sample Result (%)	Duplicate Sample Result (%)	% RSD	Limits (%)	Notes
CBDa	< LOQ	< LOQ	ERR	≤ 10	
THCa	22.06	22.21	0.479	≤ 10	
CBD	< LOQ	< LOQ	ERR	≤ 10	
Δ9-THC	1.1	1.08	1.297	≤ 10	



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171211B-AP-HPLC3		Cannabinoids	Spike

QC Notes  
None

Compound	Post Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	25.46	25	101.84	80-120	
THCa	25.27	25	101.08	80-120	
CBD	23.27	25	93.08	80-120	
Δ9-THC	23.7	25	94.8	80-120	
Compound	Pre Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
Δ8-THC	22.1	25	88.4	80-120	



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
M-120817-AP		Moisture	Blank

QC Notes  
None

Compound	Tray Tare Weight (g)	Sample Weight (g)	Total Weight After Drying (g)	Recovery (%)	Recovery Limits (%)	Notes
Method Blank	1.7617	NA	1.7596	99.881	95-105	
Control Blank	1.796	0.5128	1.7934	99.855	95-105	



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
W-120117-DL		Water Activity	Lab Control Sample

### QC Notes

None

QC Type	Reported Standard (WA)	Expected Standard (WA)	Difference	Limit	Recorded Temp (C)	Expected Temp (C)	Difference	Limit	Notes
Beginning CCV	0.4988	0.5	0.0012	±0.005	25.01	25	0.010	±4	
Beginning CCV	0.7591	0.76	0.0009	±0.005	24.95	25	0.050	±4	
Ending CCV	0.4994	0.5	0.0006	±0.005	24.9	25	0.100	±4	
Ending CCV	0.759	0.76	0.001	±0.005	24.94	25	0.060	±4	



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