

Sample: 1903CH0033.0175

Strain: none  
Batch#: ; Batch Size: - grams  
Expires: 03/12/2020  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Pre roll batch #1

Plant, Flower - Cured, Unknown  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte	Value
THCa	6.1
Δ9-THC	0.9
Δ8-THC	<LOQ
THCVa	<LOQ
THCV	<LOQ
CBDa	134.6
CBD	3.7
CBDV	<LOQ
CBNa	<LOQ
CBN	<LOQ
CBGa	5.5
CBG	0.4
CBCa	<LOQ
CBC	0.6
CBLa	<LOQ

## Cannabinoids

364 HPLC3 20190308-1  
03/07/2019 | METRC THC RPD Status: Not Tested

Pass

0.62%

Total THC\* (Calculated Decarboxylated Potential)

12.18%

Total CBD\*\* (Calculated Decarboxylated Potential)

15.18%

Total Cannabinoids Analyzed

Moisture	Water Activity
7.8%	NR
1500.0 Limit	0.65 Limit

Microbial Potential

Analyte	LOQ mg/g	Mass %	Mass mg/g
THCa		0.61	6.1
Δ9-THC		0.09	0.9
Δ8-THC		<LOQ	<LOQ
THCVa		<LOQ	<LOQ
THCV		<LOQ	<LOQ
CBDa		13.46	134.6
CBD		0.37	3.7
CBDV		<LOQ	<LOQ
CBNa		<LOQ	<LOQ
CBN		<LOQ	<LOQ
CBGa		0.55	5.5
CBG		0.04	0.4
CBCa		<LOQ	<LOQ
CBC		0.06	0.6
CBLa		<LOQ	<LOQ
<b>Total</b>		<b>15.18</b>	<b>151.8</b>

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

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## Pesticides

417 LCQQQ3 20190308-1

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	750	2000	<LOQ	Pass	Kresoxim Methyl	100	400	<LOQ	Pass
Acetamiprid	100	200	<LOQ	Pass	Malathion	100	200	<LOQ	Pass
Aldicarb	300	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	150	200	<LOQ	Pass	Permethrins	150	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	150	200	<LOQ	Pass
Daminozide	400	1000	<LOQ	Pass	Propiconazole	200	400	<LOQ	Pass
Diazinon	100	200	<LOQ	Pass	Propoxur	100	200	<LOQ	Pass
Dichlorvos	150	1000	<LOQ	Pass	Pyrethrins	400	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
Etoazole	100	200	<LOQ	Pass	Spirotetramat	100	200	<LOQ	Pass
Fenoxycarb	100	200	<LOQ	Pass	Spiroxamine	150	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	150	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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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
364 HPLC3 20190308-1	PMB03041901F	Cannabinoids	Blank

### QC Notes

None

Compounds	Blank Result	Blank Max % (LOQ)	Blank Result %	Notes
THCa	0	0.05	<LOQ	-
Δ9-THC	0	0.05	<LOQ	-
CBDa	0	0.05	<LOQ	-
CBD	0	0.05	<LOQ	-



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
364 HPLC3 20190308-1	PLCS03041901F	Cannabinoids	Lab Control Sample

### QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	4.6	4.45	103.37	70 - 130	-
Δ9-THC	3.36	3.47	96.83	70 - 130	-
CBDa	6.25	5.69	109.84	70 - 130	-
CBD	3.61	3.55	101.69	57 - 143	-

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Plant, Flower - Cured, Unknown

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
364 HPLC3 20190308-1	PMS03041901F	Cannabinoids	Spike

### QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.02	0.46	<20	177	70 - 130	Above Limit Range
Δ9-THC	0.02	8.99	<20	109	70 - 130	-
CBDa	0.02	0	<20	134	70 - 130	Above Limit Range
CBD	0.02	<LOQ	<LOQ	102	70 - 130	-



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Plant, Flower - Cured, Unknown

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
211 GCQQQ2 20190307-2	MRMB03041901F	Required Pesticides	Blank

### QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Chlorfenapyr	400	<LOQ	-
Cyfluthrin	400	<LOQ	-
Cypermethrin	400	<LOQ	-
Fipronil	100	<LOQ	-
Fludioxonil	200	<LOQ	-
MGK-264	100	<LOQ	-
Methyl Parathion	100	<LOQ	-

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Plant, Flower - Cured, Unknown

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
417 LCQQQ3 20190308-1	MRMB03041901F LC	Required Pesticides	Blank

### QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Acephate	100	<LOQ	
Acequinocyl	750	<LOQ	
Acetamiprid	100	<LOQ	
Aldicarb	300	<LOQ	
Abamectin	400	<LOQ	
Azoxystrobin	100	<LOQ	
Bifenazate	100	<LOQ	
Bifenthrin	100	<LOQ	
Boscalid	200	<LOQ	
Carbaryl	100	<LOQ	
Carbofuran	100	<LOQ	
Chlorantraniliprole	100	<LOQ	
Chlorpyrifos	150	<LOQ	
Clofentezine	100	<LOQ	
Daminozide	400	<LOQ	
Diazinon	100	<LOQ	
Dichlorvos	150	<LOQ	
Dimethoate	100	<LOQ	
Ethoprophos	100	<LOQ	
Etofenprox	200	<LOQ	
Etoxazole	100	<LOQ	
Fenoxycarb	100	<LOQ	
Fenpyroximate	200	<LOQ	
Flonicamid	200	<LOQ	
Hexythiazox	200	<LOQ	
Imazalil	100	<LOQ	
Imidacloprid	100	<LOQ	
Kresoxim Methyl	100	<LOQ	
Malathion	100	<LOQ	
Metalaxyl	100	<LOQ	



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
417 LCQQQ3 20190308-1	MRMB03041901F LC	Required Pesticides	Blank

### QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Methiocarb	100	<LOQ	
Methomyl	100	<LOQ	
Myclobutanil	100	<LOQ	
Naled	100	<LOQ	
Oxamyl	100	<LOQ	
Paclobutrazol	100	<LOQ	
Permethrin	150	<LOQ	
Phosmet	100	<LOQ	
Piperonyl Butoxide	100	<LOQ	
Prallethrin	150	<LOQ	
Propiconazole	200	<LOQ	
Propoxur	100	<LOQ	
Pyrethrins	400	<LOQ	
Pyridaben	100	<LOQ	
Spinosad	100	<LOQ	
Spiromesifen	100	<LOQ	
Spirotetramat	100	<LOQ	
Spiroxamine	150	<LOQ	
Tebuconazole	100	<LOQ	
Thiacloprid	100	<LOQ	
Thiamethoxam	150	<LOQ	
Trifloxystrobin	100	<LOQ	





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Plant, Flower - Cured, Unknown

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
211 GCQQQ2 20190307-2	MRLCS03041901F	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	107	69 - 132	-
Cyfluthrin	96	68 - 136	-
Cypermethrin	93	67 - 134	-
Fipronil	105	67 - 136	-
Fludioxonil	109	69 - 139	-
MGK-264	101	65 - 145	-
Parathion Methyl	110	66 - 131	-

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Plant, Flower - Cured, Unknown

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
417 LCQQQ3 20190308-1	MRLCS03041901F LC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	100.37	56 - 149	-
Acequinocyl	109.91	30 - 142	-
Acetamiprid	97.93	56 - 149	-
Aldicarb	97.17	53 - 150	-
Abamectin	92.78	30 - 140	-
Azoxystrobin	104.67	55 - 138	-
Bifenazate	110.51	53 - 137	-
Bifenthrin	108.7	30 - 150	-
Boscalid	104.5	55 - 142	-
Carbaryl	104.78	56 - 150	-
Carbofuran	103.04	57 - 142	-
Chlorantraniliprole	105.8	54 - 141	-
Chlorpyrifos	113.63	34 - 150	-
Clofentezine	115.14	44 - 150	-
Daminozide	249.46	30 - 150	Above Limit Range
Diazinon	109.42	55 - 134	-
Dichlorvos	99.87	49 - 149	-
Dimethoate	101.88	56 - 149	-
Ethoprophos	124.5	52 - 143	-
Etofenprox	103.16	46 - 140	-
Etoxazole	104.03	50 - 134	-
Fenoxycarb	106.81	53 - 139	-
Fenpyroximate	106.91	45 - 127	-
Flonicamid	108.27	55 - 145	-
Hexythiazox	114.44	39 - 141	-
Imazalil	97.26	40 - 149	-
Imidacloprid	98.08	54 - 150	-
Kresoxim Methyl	111.6	57 - 139	-
Malathion	118.52	51 - 147	-
Metalaxyl	102.62	58 - 142	-



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
417 LCQQQ3 20190308-1	MRLCS03041901F LC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	108.15	50 - 150	-
Methomyl	97.23	55 - 150	-
Myclobutanil	107.37	54 - 145	-
Naled	102.31	49 - 146	-
Oxamyl	95.54	56 - 147	-
Paclobutrazol	119.59	56 - 139	-
Permethrin	107.78	30 - 138	-
Phosmet	114.28	57 - 146	-
Piperonyl Butoxide	106.4	48 - 146	-
Prallethrin	111.01	53 - 146	-
Propiconazole	107.8	49 - 129	-
Propoxur	103.51	56 - 150	-
Pyrethrins	109.13	30 - 150	-
Pyridaben	108.36	50 - 132	-
Spinosad	87.01	30 - 150	-
Spiromesifen	106.9	52 - 136	-
Spirotetramat	118.83	46 - 150	-
Spiroxamine	91.38	30 - 150	-
Tebuconazole	105.9	48 - 136	-
Thiacloprid	99	47 - 150	-
Thiamethoxam	98.54	57 - 147	-
Trifloxystrobin	106.29	46 - 147	-



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
211 GCQQQ2 20190307-2	MRMS03041901F	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	1.82	20	<20	106	62 - 130	
Cyfluthrin	0.46	20	<20	93.7	63 - 128	
Cypermethrin	2.33	20	<20	98.4	58 - 126	
Fipronil	1.07	20	<20	108.97	62 - 134	
Fludioxonil	1.2	20	<20	112.29	62 - 139	
MGK-264	1.28	20	<20	103.87	56 - 150	
Methyl Parathion	0.28	20	<20	110.15	63 - 135	



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
417 LCQQQ3 20190308-1	MRMS03041901F LC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	2.98	30	<30	129.79	52 - 150	-
Acequinocyl	6.99	30	<30	146.73	30 - 147	-
Acetamiprid	3.46	30	<30	133.23	47 - 148	-
Aldicarb	3.36	30	<30	132.88	48 - 145	-
Abamectin	3.91	30	<30	208.82	41 - 150	Above Limit Range
Azoxystrobin	3.17	30	<30	135.16	50 - 150	-
Bifenazate	3.01	30	<30	144.27	50 - 150	-
Bifenthrin	3.39	30	<30	152.8	46 - 150	Above Limit Range
Boscalid	3.27	30	<30	146.87	50 - 150	-
Carbaryl	4.07	30	<30	136.29	57 - 150	-
Carbofuran	2.22	30	<30	135.24	51 - 150	-
Chlorantraniliprole	2.9	30	<30	140.57	52 - 150	-
Chlorpyrifos	3.28	30	<30	53.34	30 - 150	-
Clofentezine	3.52	30	<30	94.7	53 - 146	-
Daminozide	1.97	30	<30	321.98	30 - 150	Above Limit Range
Diazinon	0.77	30	<30	105.06	41 - 145	-
Dichlorvos	1.83	30	<30	133.4	54 - 141	-
Dimethoate	3.13	30	<30	135.64	49 - 149	-
Ethoprophos	1.9	30	<30	151.52	47 - 146	Above Limit Range
Etofenprox	1.07	30	<30	143.72	38 - 150	-
Etoxazole	1.32	30	<30	134.95	34 - 150	-
Fenoxycarb	3.3	30	<30	138.1	54 - 150	-
Fenproximate	3.83	30	<30	142.46	34 - 150	-
Flonicamid	16.1	30	<30	126.69	45 - 143	-
Hexythiazox	4.93	30	<30	33.67	30 - 150	-
Imazalil	3.72	30	<30	133.99	30 - 147	-
Imidacloprid	2.87	30	<30	129.74	43 - 148	-
Kresoxim Methyl	3.79	30	<30	138.44	56 - 144	-
Malathion	1.93	30	<30	150.52	55 - 150	Above Limit Range
Metalaxyl	2.67	30	<30	134.53	50 - 150	-



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417 LCQQQ3 20190308-1	MRMS03041901F LC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	3.23	30	<30	143.57	50 - 150	-
Methomyl	3.05	30	<30	128.23	42 - 150	-
Myclobutanil	4.98	30	<30	139.41	43 - 150	-
Naled	0.71	30	<30	139.55	46 - 150	-
Oxamyl	3.6	30	<30	126.2	41 - 150	-
Paclobotrazol	2.54	30	<30	153.3	47 - 150	Above Limit Range
Permethrin	1.18	30	<30	141.95	37 - 150	-
Phosmet	2.39	30	<30	146.15	35 - 150	-
Piperonyl Butoxide	1.68	30	<30	58.9	30 - 149	-
Prallethrin	0.87	30	<30	137.28	46 - 150	-
Propiconazole	10.02	30	<30	73.65	40 - 150	-
Propoxur	1.6	30	<30	136.91	53 - 150	-
Pyrethrins	1.02	30	<30	149.49	30 - 150	-
Pyridaben	2.17	30	<30	143.4	41 - 150	-
Spinosad	0.2	30	<30	85.56	30 - 150	-
Spiromesifen	0.64	30	<30	106.17	43 - 150	-
Spirotetramat	4.07	30	<30	153.44	48 - 150	Above Limit Range
Spiroxamine	0.89	30	<30	120.14	30 - 143	-
Tebuconazole	1.99	30	<30	111.99	45 - 150	-
Thiacloprid	2.96	30	<30	134.5	50 - 147	-
Thiamethoxam	3.45	30	<30	130.15	40 - 147	-
Trifloxystrobin	1.59	30	<30	136.13	50 - 150	-

