





# Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis  
2 of 15

Sample: 1910CH0538.1730

Strain: Key Lime Pie

Batch#: ; Batch Size: g

Sample Received: 10/17/2019; Report Created: 10/21/2019; Expires: 10/21/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Pesticides

109 LCQQQ4 20191020-1

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
Etoxazole	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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Strain: Key Lime Pie

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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Terpenes

096 GCFID2 20191019-1  
10/19/2019

Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	0.03	0.3	0.02
Valencene	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02
Neral	<LOQ	<LOQ	
α-Humulene	0.10	1.0	0.02
α-Terpinene	<LOQ	<LOQ	0.02
trans-Phytol	0.04	0.4	0.02
Caryophyllene Oxide	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.12	1.2	0.02
α-Pinene	0.32	3.2	0.02
Camphor	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.08	0.8	0.02
α-Cedrene	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02
α-Terpineol	0.03	0.3	0.02
Cedrol	0.08	0.8	0.02
Citral	<LOQ	<LOQ	0.02
(-)-Guaiol	<LOQ	<LOQ	0.02
β-Nerolidol	0.06	0.6	0.02
Linalool	0.09	0.9	0.02
Neryl Acetate	<LOQ	<LOQ	0.02

Analyte	Mass %	Mass mg/g	LOQ %
β-Myrcene	0.80	8.0	0.02
γ-Terpinene	<LOQ	<LOQ	0.02
Anisole	<LOQ	<LOQ	0.02
Fenchone	<LOQ	<LOQ	0.07
Isoborneol	<LOQ	<LOQ	0.02
δ-Limonene	0.08	0.8	0.02
Ocimene 2	0.04	0.4	0.02
Camphene	<LOQ	<LOQ	0.02
α-Phellandrene	<LOQ	<LOQ	0.02
γ-Terpineol	<LOQ	<LOQ	0.04
Geranyl Acetate	<LOQ	<LOQ	0.18
β-Caryophyllene	0.17	1.7	0.02
Sabinene Hydrate	<LOQ	<LOQ	0.02
Farnesene	0.03	0.3	0.02
Nerol	<LOQ	<LOQ	0.02
trans-Nerolidol	0.06	0.6	0.02
Borneol	<LOQ	<LOQ	0.02
Hexahydro Thymol	<LOQ	<LOQ	0.02
Squalene	0.02	0.2	
δ-3-Carene	<LOQ	<LOQ	0.02
Eucalyptol	<LOQ	<LOQ	0.02
Eugenol	<LOQ	<LOQ	0.02
(-)-Isopulegol	<LOQ	<LOQ	0.02
Pulegone	<LOQ	<LOQ	0.02
cis-Nerolidol	<LOQ	<LOQ	0.02

## Primary Aromas



Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
559 HPLC3 20191019-3	PMB101919101F	Cannabinoids	Blank

### QC Notes

None

Compounds	Blank Max % (LOQ)	Blank Result %	Notes
THCa	0.002	<LOQ	-
Δ9-THC	0.002	<LOQ	-
CBDa	0.002	<LOQ	-
CBD	0.002	<LOQ	-



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Sample: 1910CH0538.1730

Strain: Key Lime Pie

Batch#: ; Batch Size: g

Sample Received: 10/17/2019; Report Created: 10/21/2019; Expires: 10/21/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
559 HPLC3 20191019-3	PLCS101919101F	Cannabinoids	Lab Control Sample

### QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	3.64	2.14	170.09	70 - 130	-
Δ9-THC	3.81	2.86	133.22	70 - 130	-
CBDa	4.15	0.74	560.81	70 - 130	Above Limit Range
CBD	4.11	2.5	164.4	57 - 143	Above Limit Range

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Sample: 1910CH0538.1730

Strain: Key Lime Pie

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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
559 HPLC3 20191019-3	PMS101919101F	Cannabinoids	Spike

### QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.04	10.54	<20	1	70 - 130	Below Limit Range
Δ9-THC	0.04	21.69	>20	84	70 - 130	-
CBDa	0.04	50	>20	89	70 - 130	-
CBD	0.04	<LOQ	<LOQ	97	70 - 130	-



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Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
109 LCQQQ4 20191020-1	MRMB101919101P 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/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
109 LCQQQ4 20191020-1	MRMB101919101P 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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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
346 GCQQQ2 20191020-1	MRMB101919101P GC	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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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
109 LCQQQ4 20191020-1	MRLCS101919101P LC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	88.19	56 - 149	-
Acequinocyl	86.16	30 - 142	-
Acetamiprid	95.56	56 - 149	-
Aldicarb	90.9	53 - 150	-
Abamectin	93.31	30 - 140	-
Azoxystrobin	88.14	55 - 138	-
Bifenazate	99.63	53 - 137	-
Bifenthrin	100.3	30 - 150	-
Boscalid	98.68	55 - 142	-
Carbaryl	92.68	56 - 150	-
Carbofuran	94.25	57 - 142	-
Chlorantraniliprole	97.41	54 - 141	-
Chlorpyrifos	92.51	34 - 150	-
Clofentezine	102.95	44 - 150	-
Daminozide	103.73	30 - 150	-
Diazinon	87.58	55 - 134	-
Dichlorvos	91.42	49 - 149	-
Dimethoate	90.96	56 - 149	-
Ethoprophos	92.95	52 - 143	-
Etofenprox	91.39	46 - 140	-
Etoxazole	85.7	50 - 134	-
Fenoxycarb	96.89	53 - 139	-
Fenpyroximate	93.82	45 - 127	-
Flonicamid	114.66	55 - 145	-
Hexythiazox	98.89	39 - 141	-
Imazalil	81.09	40 - 149	-
Imidacloprid	101.48	54 - 150	-
Kresoxim Methyl	95.74	57 - 139	-
Malathion	93.84	51 - 147	-
Metalaxyl	90.98	58 - 142	-



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Batch#: ; Batch Size: g

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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
109 LCQQQ4 20191020-1	MRLCS101919101P LC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	95.02	50 - 150	-
Methomyl	92.76	55 - 150	-
Myclobutanil	102.02	54 - 145	-
Naled	96.58	49 - 146	-
Oxamyl	89.22	56 - 147	-
Paclobutrazol	100.4	56 - 139	-
Permethrin	99.85	30 - 138	-
Phosmet	91.2	57 - 146	-
Piperonyl Butoxide	90.47	48 - 146	-
Prallethrin	95.63	53 - 146	-
Propiconazole	101.3	49 - 129	-
Propoxur	93.84	56 - 150	-
Pyrethrins	94.9	30 - 150	-
Pyridaben	91.84	50 - 132	-
Spinosad	74.7	30 - 150	-
Spiromesifen	93.75	52 - 136	-
Spirotetramat	93.18	46 - 150	-
Spiroxamine	69.21	30 - 150	-
Tebuconazole	106.47	48 - 136	-
Thiacloprid	95.17	47 - 150	-
Thiamethoxam	99.99	57 - 147	-
Trifloxystrobin	92.53	46 - 147	-



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Powered by Confident Cannabis  
12 of 15

Sample: 1910CH0538.1730

Strain: Key Lime Pie

Batch#: ; Batch Size: g

Sample Received: 10/17/2019; Report Created: 10/21/2019; Expires: 10/21/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
346 GCQQQ2 20191020-1	MRLCS101919101P GC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	101	69 - 132	-
Cyfluthrin	97	68 - 136	-
Cypermethrin	92	67 - 134	-
Fipronil	94	67 - 136	-
Fludioxonil	88	69 - 139	-
MGK-264	97	65 - 145	-
Parathion Methyl	92	66 - 131	-



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# Certificate of Analysis

Powered by Confident Cannabis  
13 of 15

Sample: 1910CH0538.1730

Strain: Key Lime Pie

Batch#: ; Batch Size: g

Sample Received: 10/17/2019; Report Created: 10/21/2019; Expires: 10/21/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
109 LCQQQ4 20191020-1	MRMS101919101P LC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	0.93	30	<30	87.48	52 - 150	-
Acequinocyl	3.56	30	<30	113.29	30 - 147	-
Acetamiprid	1.16	30	<30	95.67	47 - 148	-
Aldicarb	0.8	30	<30	92.97	48 - 145	-
Abamectin	2.91	30	<30	138.94	41 - 150	-
Azoxystrobin	0.48	30	<30	87.14	50 - 150	-
Bifenazate	0.76	30	<30	104.37	50 - 150	-
Bifenthrin	1.23	30	<30	113.65	46 - 150	-
Boscalid	1.46	30	<30	112.54	50 - 150	-
Carbaryl	2.45	30	<30	94.03	57 - 150	-
Carbofuran	1.34	30	<30	95.81	51 - 150	-
Chlorantraniliprole	2.07	30	<30	97.97	52 - 150	-
Chlorpyrifos	2.53	30	<30	110.98	30 - 150	-
Clofentezine	0.51	30	<30	120.55	53 - 146	-
Daminozide	0.73	30	<30	100.67	30 - 150	-
Diazinon	0.98	30	<30	96.52	41 - 145	-
Dichlorvos	0.56	30	<30	94.44	54 - 141	-
Dimethoate	0.95	30	<30	91.32	49 - 149	-
Ethoprophos	1.31	30	<30	96.49	47 - 146	-
Etofenprox	0.87	30	<30	97.12	38 - 150	-
Etoxazole	1.41	30	<30	99.13	34 - 150	-
Fenoxycarb	2.03	30	<30	107.9	54 - 150	-
Fenpyroximate	0.88	30	<30	106.17	34 - 150	-
Flonicamid	5.01	30	<30	111.73	45 - 143	-
Hexythiazox	0.25	30	<30	115.4	30 - 150	-
Imazalil	3.02	30	<30	82.27	30 - 147	-
Imidacloprid	1.29	30	<30	102.28	43 - 148	-
Kresoxim Methyl	1.86	30	<30	99.32	56 - 144	-
Malathion	0.43	30	<30	93.26	55 - 150	-
Metalaxyl	0.36	30	<30	89.57	50 - 150	-

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# Certificate of Analysis

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Sample: 1910CH0538.1730

Strain: Key Lime Pie

Batch#: ; Batch Size: g

Sample Received: 10/17/2019; Report Created: 10/21/2019; Expires: 10/21/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
109 LCQQQ4 20191020-1	MRMS101919101P LC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	1.61	30	<30	94.75	50 - 150	-
Methomyl	1.31	30	<30	92.99	42 - 150	-
Myclobutanil	0.17	30	<30	109.53	43 - 150	-
Naled	1.63	30	<30	98.73	46 - 150	-
Oxamyl	1.11	30	<30	88.53	41 - 150	-
Paclobutrazol	1.19	30	<30	104.62	47 - 150	-
Permethrin	3.51	30	<30	188.81	37 - 150	Above Limit Range
Phosmet	2.46	30	<30	90.7	35 - 150	-
Piperonyl Butoxide	0.74	30	<30	96.92	30 - 149	-
Prallethrin	5.08	30	<30	100.9	46 - 150	-
Propiconazole	0.64	30	<30	128.18	40 - 150	-
Propoxur	0.69	30	<30	96.2	53 - 150	-
Pyrethrins	1.69	30	<30	105.36	30 - 150	-
Pyridaben	0.84	30	<30	98.72	41 - 150	-
Spinosad	9.03	30	<30	66.37	30 - 150	-
Spiromesifen	3.51	30	<30	115.81	43 - 150	-
Spirotetramat	0.9	30	<30	89.52	48 - 150	-
Spiroxamine	6.79	30	<30	58.77	30 - 143	-
Tebuconazole	3.7	30	<30	127.4	45 - 150	-
Thiacloprid	0.66	30	<30	97.15	50 - 147	-
Thiamethoxam	1	30	<30	98.05	40 - 147	-
Trifloxystrobin	1.48	30	<30	98.61	50 - 150	-

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# Certificate of Analysis

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15 of 15

Sample: 1910CH0538.1730

Strain: Key Lime Pie

Batch#: ; Batch Size: g

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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

## Key Lime Pie

Plant, Flower - Cured

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



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
346 GCQQQ2 20191020-1	MRMS101919101P GC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	3.26	20	<20	101.3	62 - 130	
Cyfluthrin	1.66	20	<20	100.32	63 - 128	
Cypermethrin	3.53	20	<20	95.9	58 - 126	
Fipronil	5.45	20	<20	102.16	62 - 134	
Fludioxonil	4.44	20	<20	100.81	62 - 139	
MGK-264	4.09	20	<20	104.66	56 - 150	
Methyl Parathion	2.52	20	<20	98.75	63 - 135	



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