

Grateful Greenery

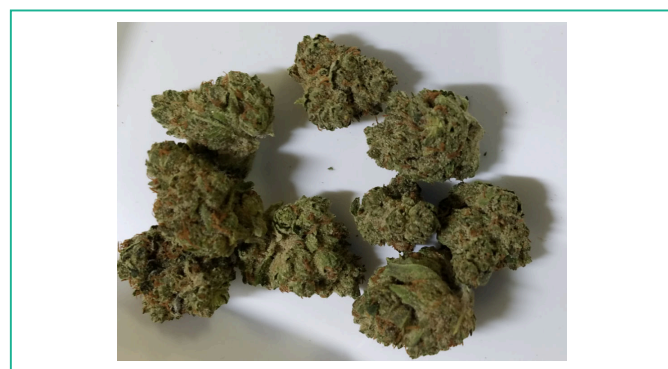
40399 Reuben Leigh Rd
Lowell, OR 97452
kcanady@gratefulgreenery.com
(541) 525-1453
Lic. #020-10030431B80

Sample: 1812CH0366.1761

Strain: Fire OG
Batch#: 2; Batch Size: 1478.71 - grams
Sample Received: 01/04/2019; Report Created: 01/09/2019; Expires: 01/09/2020
Harvest/Production Date: 11/27/2018
Sampling: Random; Environment: Room Temp

Fire OG

Plant, Flower - Cured, Light Deprivation
Harvest Process Lot: 181127; METRC Batch: 1A4010300017AE9000001244; METRC Sample: 1A4010300017AE9000001269



Pass

Pesticides

Moisture	Water Activity
7.2%	0.475
	0.65 Limit

Microbial Potential

Cannabinoids

321 HPLC3 20190105-1
01/05/2019 | METRC THC RPD Status: Not Tested

Pass

22.14%

Total THC* (Calculated
Decarboxylated Potential)

0.07%

Total CBD** (Calculated
Decarboxylated Potential)

27.00%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa		24.87	248.7
Δ9-THC		0.32	3.2
Δ8-THC	<LOQ	<LOQ	<LOQ
THCVa	<LOQ	<LOQ	<LOQ
THCV	<LOQ	<LOQ	<LOQ
CBDa	0.08	0.8	0.8
CBD	<LOQ	<LOQ	<LOQ
CBDV	<LOQ	<LOQ	<LOQ
CBNa	<LOQ	<LOQ	<LOQ
CBN	<LOQ	<LOQ	<LOQ
CBGa	1.60	16.0	16.0
CBG	0.13	1.3	1.3
CBCa	<LOQ	<LOQ	<LOQ
CBC	<LOQ	<LOQ	<LOQ
CBLa	<LOQ	<LOQ	<LOQ
Total		27.00	270.0

*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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Fire OG

Plant, Flower - Cured, Light Deprivation
Harvest Process Lot: 181127; METRC Batch: 1A4010300017AE900001244; METRC Sample: 1A4010300017AE900001269



Pesticides

345 LCQQQ3 20190107-1

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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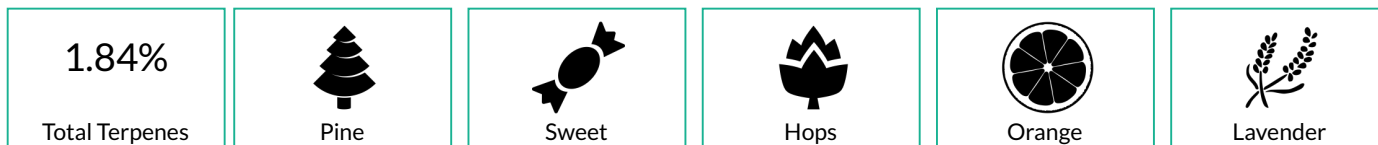


Terpenes

409 GCFID1 20190107-2
01/07/2019

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
α-Pinene	0.04	0.4	█	Isoborneol	<LOQ	<LOQ	
Camphene	0.01	0.1	█	Borneol	<LOQ	<LOQ	
Sabinene	<LOQ	<LOQ		Hexahydro Thymol	<LOQ	<LOQ	
(-) -β-Pinene	0.06	0.6	█	α-Terpineol	0.06	0.6	█
β-Myrcene	0.31	3.1	█	γ-Terpineol	<LOQ	<LOQ	
α-Phellandrene	<LOQ	<LOQ		Nerol	<LOQ	<LOQ	
δ-3-Carene	<LOQ	<LOQ		Pulegone	0.01	0.1	█
α-Terpinene	<LOQ	<LOQ		Geraniol	<LOQ	<LOQ	
p-Isopropyltoluene	<LOQ	<LOQ		Farnesene	0.02	0.2	█
δ-Limonene	0.21	2.1	█	α-Cedrene	<LOQ	<LOQ	
Eucalyptol	<LOQ	<LOQ		β-Caryophyllene	0.24	2.4	█
Ocimene 1	<LOQ	<LOQ		α-Humulene	0.07	0.7	█
Ocimene 2	<LOQ	<LOQ		Valencene	0.04	0.4	█
γ-Terpinene	<LOQ	<LOQ		Geranyl Acetate	0.09	0.9	█
Sabinene Hydrate	<LOQ	<LOQ		cis-Nerolidol	0.16	1.6	█
Fenchone	<LOQ	<LOQ		β-Nerolidol	0.27	2.7	█
Terpinolene	<LOQ	<LOQ		trans-Nerolidol	<LOQ	<LOQ	
Linalool	0.10	1.0	█	Caryophyllene Oxide	0.01	0.1	█
Endo-Fenchyl Alcohol	0.04	0.4	█	(-) -Guaioil	<LOQ	<LOQ	
Camphor	0.02	0.2	█	Cedrol	<LOQ	<LOQ	
(-) -Isopulegol	<LOQ	<LOQ		(-) -α-Bisabolol	0.08	0.8	█

Primary Aromas



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

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
321 HPLC3 20190105-1	PMB01041901F	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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
321 HPLC3 20190105-1	PLCS01041901F	Cannabinoids	Lab Control Sample

QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	4.55	4.45	102.25	70 - 130	-
Δ9-THC	3.55	3.47	102.31	70 - 130	-
CBDa	5.49	5.69	96.49	70 - 130	-
CBD	3.66	3.55	103.1	57 - 143	-



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
321 HPLC3 20190105-1	PMS01041901F	Cannabinoids	Spike

QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.02	4.69	<20	329	70 - 130	Above Limit Range
Δ9-THC	0.02	0	<20	99	70 - 130	-
CBDa	0.02	0	<20	80	70 - 130	-
CBD	0.02	<LOQ	<LOQ	90	70 - 130	-

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
186 GCQQQ2 20190105-1	MRMB01041901P	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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
345 LCQQQ3 20190107-1	MRMB01041901P 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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
345 LCQQQ3 20190107-1	MRMB01041901P 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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
186 GCQQQ2 20190105-1	MRLCS01041901P	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	102	69 - 132	-
Cyfluthrin	104	68 - 136	-
Cypermethrin	103	67 - 134	-
Fipronil	105	67 - 136	-
Fludioxonil	93	69 - 139	-
MGK-264	97	65 - 145	-
Parathion Methyl	103	66 - 131	-



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
345 LCQQQ3 20190107-1	MRLCS01041901P LC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	105.97	56 - 149	-
Acequinocyl	80.88	30 - 142	-
Acetamiprid	106.48	56 - 149	-
Aldicarb	103.02	53 - 150	-
Abamectin	89.64	30 - 140	-
Azoxystrobin	107.74	55 - 138	-
Bifenazate	104.99	53 - 137	-
Bifenthrin	96.36	30 - 150	-
Boscalid	109.01	55 - 142	-
Carbaryl	107.48	56 - 150	-
Carbofuran	107.27	57 - 142	-
Chlorantraniliprole	104.22	54 - 141	-
Chlorpyrifos	101.83	34 - 150	-
Clofentezine	101.33	44 - 150	-
Daminozide	102.8	30 - 150	-
Diazinon	100.22	55 - 134	-
Dichlorvos	105.23	49 - 149	-
Dimethoate	107.31	56 - 149	-
Ethoprophos	100.91	52 - 143	-
Etofenprox	98.02	46 - 140	-
Etoxazole	96.03	50 - 134	-
Fenoxycarb	105.09	53 - 139	-
Fenproximate	92.65	45 - 127	-
Flonicamid	111.12	55 - 145	-
Hexythiazox	95.06	39 - 141	-
Imazalil	93.9	40 - 149	-
Imidacloprid	104.83	54 - 150	-
Kresoxim Methyl	105.8	57 - 139	-
Malathion	106.14	51 - 147	-
Metalaxyl	105.67	58 - 142	-



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345 LCQQQ3 20190107-1	MRLCS01041901P LC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	106.61	50 - 150	-
Methomyl	107.28	55 - 150	-
Myclobutanil	102.19	54 - 145	-
Naled	104.23	49 - 146	-
Oxamyl	106.69	56 - 147	-
Paclobutrazol	99.74	56 - 139	-
Permethrin	103.06	30 - 138	-
Phosmet	109.43	57 - 146	-
Piperonyl Butoxide	100.71	48 - 146	-
Prallethrin	103.04	53 - 146	-
Propiconazole	93.84	49 - 129	-
Propoxur	106.29	56 - 150	-
Pyrethrins	99.09	30 - 150	-
Pyridaben	97.21	50 - 132	-
Spinosad	72.49	30 - 150	-
Spiromesifen	98.37	52 - 136	-
Spirotetramat	100.03	46 - 150	-
Spiroxamine	80.9	30 - 150	-
Tebuconazole	96.99	48 - 136	-
Thiacloprid	107.12	47 - 150	-
Thiamethoxam	106.05	57 - 147	-
Trifloxystrobin	106.61	46 - 147	-



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Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
186 GCQQQ2 20190105-1	MRMS01041901P	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	1.18	20	<20	99.22	62 - 130	
Cyfluthrin	14.94	20	<20	105.7	63 - 128	
Cypermethrin	9.53	20	<20	96.64	58 - 126	
Fipronil	1.81	20	<20	111.56	62 - 134	
Fludioxonil	4.5	20	<20	114.98	62 - 139	
MGK-264	6.31	20	<20	104.68	56 - 150	
Methyl Parathion	0.44	20	<20	117.34	63 - 135	



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Lic. #020-10030431B80

Sample: 1812CH0366.1761

Strain: Fire OG
Batch#: 2; Batch Size: 1478.71 - grams
Sample Received: 01/04/2019; Report Created: 01/09/2019; Expires: 01/09/2020
Harvest/Production Date: 11/27/2018
Sampling: Random; Environment: Room Temp

Fire OG

Plant, Flower - Cured, Light Deprivation
Harvest Process Lot: 181127; METRC Batch: 1A4010300017AE9000001244; METRC Sample: 1A4010300017AE9000001269



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
345 LCQQQ3 20190107-1	MRMS01041901P LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	0.68	30	<30	111.59	52 - 150	-
Acequinocyl	2.66	30	<30	93.68	30 - 147	-
Acetamiprid	1.53	30	<30	111.85	47 - 148	-
Aldicarb	2.62	30	<30	111.16	48 - 145	-
Abamectin	2.04	30	<30	135.01	41 - 150	-
Azoxystrobin	1.73	30	<30	111.39	50 - 150	-
Bifenazate	1.88	30	<30	111.95	50 - 150	-
Bifenthrin	1.02	30	<30	93.36	46 - 150	-
Boscalid	2.24	30	<30	103.34	50 - 150	-
Carbaryl	1.43	30	<30	107.26	57 - 150	-
Carbofuran	1.25	30	<30	108.31	51 - 150	-
Chlorantraniliprole	14.99	30	<30	98.36	52 - 150	-
Chlorpyrifos	2.58	30	<30	106.98	30 - 150	-
Clofentezine	1.16	30	<30	93.29	53 - 146	-
Daminozide	0.19	30	<30	110.05	30 - 150	-
Diazinon	1.37	30	<30	106.91	41 - 145	-
Dichlorvos	2.46	30	<30	115.2	54 - 141	-
Dimethoate	1	30	<30	111.79	49 - 149	-
Ethoprophos	0.53	30	<30	107.17	47 - 146	-
Etofenprox	0.61	30	<30	104.49	38 - 150	-
Etoxazole	1.09	30	<30	96.67	34 - 150	-
Fenoxycarb	2.06	30	<30	112.27	54 - 150	-
Fenpyroximate	1.46	30	<30	90.81	34 - 150	-
Flonicamid	11.12	30	<30	116.81	45 - 143	-
Hexythiazox	7.55	30	<30	91.43	30 - 150	-
Imazalil	40.8	30	>30	95.9	30 - 147	-
Imidacloprid	0.49	30	<30	110.87	43 - 148	-
Kresoxim Methyl	0.19	30	<30	114.36	56 - 144	-
Malathion	1.97	30	<30	114.16	55 - 150	-
Metalaxyl	1.13	30	<30	108.77	50 - 150	-



Grateful Greenery

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Lowell, OR 97452
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Strain: Fire OG
Batch#: 2; Batch Size: 1478.71 - grams
Sample Received: 01/04/2019; Report Created: 01/09/2019; Expires: 01/09/2020
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Fire OG

Plant, Flower - Cured, Light Deprivation
Harvest Process Lot: 181127; METRC Batch: 1A4010300017AE9000001244; METRC Sample: 1A4010300017AE9000001269



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
345 LCQQQ3 20190107-1	MRMS01041901P LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	1.99	30	<30	109.74	50 - 150	-
Methomyl	0.02	30	<30	112.99	42 - 150	-
Myclobutanil	2.88	30	<30	112.34	43 - 150	-
Naled	3.8	30	<30	109.8	46 - 150	-
Oxamyl	0.52	30	<30	112.78	41 - 150	-
Paclobutrazol	0.7	30	<30	100.98	47 - 150	-
Permethrin	0.5	30	<30	82.09	37 - 150	-
Phosmet	1.97	30	<30	109.96	35 - 150	-
Piperonyl Butoxide	0.11	30	<30	103.1	30 - 149	-
Prallethrin	2.45	30	<30	87.05	46 - 150	-
Propiconazole	2.45	30	<30	92.15	40 - 150	-
Propoxur	0.22	30	<30	108	53 - 150	-
Pyrethrins	3.1	30	<30	87.63	30 - 150	-
Pyridaben	2.96	30	<30	87.93	41 - 150	-
Spinosad	35.96	30	>30	80.55	30 - 150	-
Spiromesifen	0.53	30	<30	103.06	43 - 150	-
Spirotetramat	2.63	30	<30	111.93	48 - 150	-
Spiroxamine	36.74	30	>30	97	30 - 143	-
Tebuconazole	0.37	30	<30	103.91	45 - 150	-
Thiacloprid	0.57	30	<30	108.95	50 - 147	-
Thiamethoxam	0.53	30	<30	110.85	40 - 147	-
Trifloxystrobin	1.08	30	<30	100.53	50 - 150	-

