

Grateful Greenery

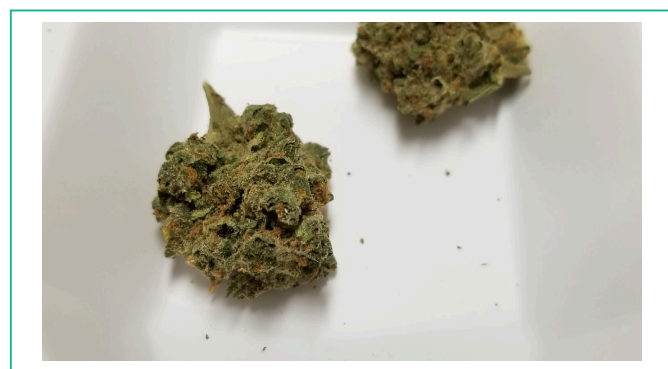
40399 Reuben Leigh Rd
Lowell, OR 97452
kcanady@gratefulgreenery.com
(541) 525-1453
Lic. #020-10030431B80

Sample: 1809CH0307.1155

Strain: J-1
Batch#: ; Batch Size: 3533.48 - grams
Sample Received: 09/26/2018; Report Created: 10/01/2018; Expires: 10/01/2019
Harvest/Production Date: 08/30/2018
Sampling: Random; Environment: Room Temp

J-1

Plant, Flower - Cured, Light Deprivation
Harvest Process Lot: 180830; METRC Batch: 1A4010300017AE9000000414; METRC Sample: 1A4010300017AE9000000482



Pass

Pesticides

Moisture	Water Activity
8.4%	0.467
	<i>Limit</i>

Microbial Potential

Cannabinoids

132 HPLC4 20180928-4
09/27/2018

Pass

29.62%

Total THC* (Calculated Decarboxylated Potential)

0.10%

Total CBD** (Calculated Decarboxylated Potential)

36.10%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.2	32.90	329.0
Δ9-THC	0.2	0.77	7.7
Δ8-THC	0.2	<LOQ	<LOQ
THCVa	0.2	<LOQ	<LOQ
THCV	0.2	<LOQ	<LOQ
CBDa	0.2	0.11	1.1
CBD	0.2	<LOQ	<LOQ
CBDV	0.2	<LOQ	<LOQ
CBNa	0.2	<LOQ	<LOQ
CBN	0.2	0.21	2.1
CBGa	0.2	1.75	17.5
CBG	0.2	0.31	3.1
CBCa	0.2	<LOQ	<LOQ
CBC	0.2	0.06	0.6
CBLa	0.2	<LOQ	<LOQ
Total		36.10	361.0

*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. Report Compliant with OAR Rule 333-008-1190. Based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

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Plant, Flower - Cured, Light Deprivation

Harvest Process Lot: 180830; METRC Batch: 1A4010300017AE900000414; METRC Sample: 1A4010300017AE900000482



Pesticides

568 LCQQQ1 20180928-1

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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Harvest Process Lot: 180830; METRC Batch: 1A4010300017AE900000414; METRC Sample: 1A4010300017AE900000482



Terpenes

345 GCFID1 20180929-1
09/28/2018

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
α-Pinene	0.09	0.9	█	Isoborneol	<LOQ	<LOQ	
Camphene	<LOQ	<LOQ		Borneol	<LOQ	<LOQ	
Sabinene	<LOQ	<LOQ		Hexahydro Thymol	<LOQ	<LOQ	
(-) -β-Pinene	0.12	1.2	█	α-Terpineol	0.06	0.6	█
β-Myrcene	0.20	2.0	█	γ-Terpineol	<LOQ	<LOQ	
α-Phellandrene	0.07	0.7	█	Nerol	<LOQ	<LOQ	
δ-3-Carene	0.06	0.6	█	Pulegone	<LOQ	<LOQ	
α-Terpinene	0.04	0.4	█	Geraniol	<LOQ	<LOQ	
p-Isopropyltoluene	<LOQ	<LOQ		Farnesene	0.02	0.2	█
δ-Limonene	0.15	1.5	█	α-Cedrene	<LOQ	<LOQ	
Eucalyptol	<LOQ	<LOQ		β-Caryophyllene	0.23	2.3	█
Ocimene 1	<LOQ	<LOQ		α-Humulene	0.06	0.6	█
Ocimene 2	0.44	4.4	█	Valencene	0.04	0.4	█
γ-Terpinene	0.03	0.3	█	Geranyl Acetate	0.26	2.6	█
Sabinene Hydrate	0.01	0.1	█	cis-Nerolidol	0.19	1.9	█
Fenchone	<LOQ	<LOQ		β-Nerolidol	0.26	2.6	█
Terpinolene	1.12	11.2	█	trans-Nerolidol	0.03	0.3	█
Linalool	0.03	0.3	█	Caryophyllene Oxide	<LOQ	<LOQ	
Endo-Fenchyl Alcohol	0.01	0.1	█	(-) -Guaiol	<LOQ	<LOQ	
Camphor	<LOQ	<LOQ		Cedrol	<LOQ	<LOQ	
(-) -Isopulegol	<LOQ	<LOQ		(-) -α-Bisabolol	0.06	0.6	█

Primary Aromas

3.58% Total Terpenes	 Pine	 Hops	 Mint	 Eucalyptus	 Lime
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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
132 HPLC4 20180928-4	PMB09261801F	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
132 HPLC4 20180928-4	PLCS09261801F	Cannabinoids	Lab Control Sample

QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	6.73	6.57	102.44	70 - 130	-
Δ9-THC	7.4	7.32	101.09	70 - 130	-
CBDa	2.33	2.19	106.39	70 - 130	-
CBD	2.42	2.3	105.22	57 - 143	-

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
132 HPLC4 20180928-4	PMS09261801F	Cannabinoids	Spike

QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.02	3.45	<20	89	70 - 130	-
Δ9-THC	0.02	5.29	<20	99	70 - 130	-
CBDa	0.02	0	<20	88	70 - 130	-
CBD	0.02	<LOQ	<LOQ	104	70 - 130	-

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
144 GCQQQ2 20180929-1	MRMB09261801P 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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
568 LCQQQ1 20180928-1	MRMB09261801P 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
568 LCQQQ1 20180928-1	MRMB09261801P 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	
Spiroxaminat	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
144 GCQQQ2 20180929-1	MRLCS09261801P GC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	99	69 - 132	-
Cyfluthrin	102	68 - 136	-
Cypermethrin	102	67 - 134	-
Fipronil	111	67 - 136	-
Fludioxonil	109	69 - 139	-
MGK-264	101	65 - 145	-
Parathion Methyl	102	66 - 131	-

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
568 LCQQQ1 20180928-1	MRLCS09261801P LC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	107.98	56 - 149	-
Acequinocyl	102.8	30 - 142	-
Acetamiprid	104.42	56 - 149	-
Aldicarb	106.82	53 - 150	-
Abamectin	97.13	30 - 140	-
Azoxystrobin	110.19	55 - 138	-
Bifenazate	112.03	53 - 137	-
Bifenthrin	114.19	30 - 150	-
Boscalid	112.91	55 - 142	-
Carbaryl	110.57	56 - 150	-
Carbofuran	107.19	57 - 142	-
Chlorantraniliprole	102.81	54 - 141	-
Chlorpyrifos	117.53	34 - 150	-
Clofentezine	122.23	44 - 150	-
Daminozide	371.02	30 - 150	Above Limit Range
Diazinon	105.16	55 - 134	-
Dichlorvos	104.34	49 - 149	-
Dimethoate	107.08	56 - 149	-
Ethoprophos	100.87	52 - 143	-
Etofenprox	122.65	46 - 140	-
Etoxazole	96.77	50 - 134	-
Fenoxycarb	117.4	53 - 139	-
Fenpyroximate	105.39	45 - 127	-
Flonicamid	106.56	55 - 145	-
Hexythiazox	112.12	39 - 141	-
Imazalil	94.96	40 - 149	-
Imidacloprid	104.04	54 - 150	-
Kresoxim Methyl	115.07	57 - 139	-
Malathion	116.26	51 - 147	-
Metalaxyl	104.97	58 - 142	-



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568 LCQQQ1 20180928-1	MRLCS09261801P LC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	111.76	50 - 150	-
Methomyl	103.78	55 - 150	-
Myclobutanil	116.6	54 - 145	-
Naled	110.37	49 - 146	-
Oxamyl	107.35	56 - 147	-
Paclobutrazol	107.43	56 - 139	-
Permethrin	110.16	30 - 138	-
Phosmet	118.24	57 - 146	-
Piperonyl Butoxide	105.71	48 - 146	-
Prallethrin	121.06	53 - 146	-
Propiconazole	108.58	49 - 129	-
Propoxur	105.59	56 - 150	-
Pyrethrins	104.43	30 - 150	-
Pyridaben	108.21	50 - 132	-
Spinosad	87.39	30 - 150	-
Spiromesifen	106.55	52 - 136	-
Spirotetramat	100.5	46 - 150	-
Spiroxamine	86.09	30 - 150	-
Tebuconazole	107.56	48 - 136	-
Thiacloprid	107.56	47 - 150	-
Thiamethoxam	103.98	57 - 147	-
Trifloxystrobin	114.39	46 - 147	-



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Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
144 GCQQQ2 20180929-1	MRMS09261801P GC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	8.36	20	<20	104.17	62 - 130	
Cyfluthrin	12.58	20	<20	95.22	63 - 128	
Cypermethrin	9.61	20	<20	96.26	58 - 126	
Fipronil	6.82	20	<20	107.18	62 - 134	
Fludioxonil	7.39	20	<20	111.04	62 - 139	
MGK-264	9.23	20	<20	97.96	56 - 150	
Methyl Parathion	6.18	20	<20	106.01	63 - 135	

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Sample: 1809CH0307.1155

Strain: J-1

Batch#: ; Batch Size: 3533.48 - grams

Sample Received: 09/26/2018; Report Created: 10/01/2018; Expires: 10/01/2019

Harvest/Production Date: 08/30/2018

Sampling: Random; Environment: Room Temp

J-1

Plant, Flower - Cured, Light Deprivation

Harvest Process Lot: 180830; METRC Batch: 1A4010300017AE9000000414; METRC Sample: 1A4010300017AE9000000482



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
568 LCQQQ1 20180928-1	MRMS09261801P LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	11.27	30	<30	109	52 - 150	-
Acequinocyl	2.03	30	<30	107.35	30 - 147	-
Acetamiprid	11.9	30	<30	92.88	47 - 148	-
Aldicarb	12.42	30	<30	95.98	48 - 145	-
Abamectin	3.84	30	<30	114.21	41 - 150	-
Azoxystrobin	8.83	30	<30	102.68	50 - 150	-
Bifenazate	10.92	30	<30	115.65	50 - 150	-
Bifenthrin	2.74	30	<30	128.5	46 - 150	-
Boscalid	1.64	30	<30	115.41	50 - 150	-
Carbaryl	11.73	30	<30	98.52	57 - 150	-
Carbofuran	14.54	30	<30	100.99	51 - 150	-
Chlorantraniliprole	12.82	30	<30	98.97	52 - 150	-
Chlorpyrifos	2.83	30	<30	173.76	30 - 150	Above Limit Range
Clofentezine	0.8	30	<30	123.51	53 - 146	-
Daminozide	9.24	30	<30	386.06	30 - 150	Above Limit Range
Diazinon	9.4	30	<30	101.21	41 - 145	-
Dichlorvos	9.91	30	<30	94.61	54 - 141	-
Dimethoate	10.54	30	<30	95.91	49 - 149	-
Ethoprophos	11.18	30	<30	103.24	47 - 146	-
Etofenprox	3.31	30	<30	122.72	38 - 150	-
Etoxazole	8.9	30	<30	82.58	34 - 150	-
Fenoxycarb	8.14	30	<30	122.69	54 - 150	-
Fenproximate	7.13	30	<30	101.62	34 - 150	-
Flonicamid	13.37	30	<30	94.33	45 - 143	-
Hexythiazox	4.89	30	<30	135.66	30 - 150	-
Imazalil	13.71	30	<30	88.75	30 - 147	-
Imidacloprid	13.28	30	<30	91.53	43 - 148	-
Kresoxim Methyl	10.21	30	<30	99.64	56 - 144	-
Malathion	9.24	30	<30	116.19	55 - 150	-
Metalaxyl	11.76	30	<30	88.87	50 - 150	-

Grateful Greenery

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Sample: 1809CH0307.1155

Strain: J-1

Batch#: ; Batch Size: 3533.48 - grams

Sample Received: 09/26/2018; Report Created: 10/01/2018; Expires: 10/01/2019

Harvest/Production Date: 08/30/2018

Sampling: Random; Environment: Room Temp

J-1

Plant, Flower - Cured, Light Deprivation

Harvest Process Lot: 180830; METRC Batch: 1A4010300017AE9000000414; METRC Sample: 1A4010300017AE9000000482



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
568 LCQQQ1 20180928-1	MRMS09261801P LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	4.75	30	<30	105.53	50 - 150	-
Methomyl	10.71	30	<30	88.79	42 - 150	-
Myclobutanil	9.96	30	<30	109.89	43 - 150	-
Naled	4.86	30	<30	113.85	46 - 150	-
Oxamyl	12.1	30	<30	94.76	41 - 150	-
Paclobutrazol	11.75	30	<30	105.3	47 - 150	-
Permethrin	0.8	30	<30	167.47	37 - 150	Above Limit Range
Phosmet	7.6	30	<30	125.09	35 - 150	-
Piperonyl Butoxide	11.16	30	<30	102.67	30 - 149	-
Prallethrin	9.21	30	<30	141	46 - 150	-
Propiconazole	11.72	30	<30	105.27	40 - 150	-
Propoxur	11.65	30	<30	98.14	53 - 150	-
Pyrethrins	13.21	30	<30	101.21	30 - 150	-
Pyridaben	6.67	30	<30	104.12	41 - 150	-
Spinosad	7.35	30	<30	84.49	30 - 150	-
Spiromesifen	11.28	30	<30	99.46	43 - 150	-
Spirotetramat	12.63	30	<30	90.43	48 - 150	-
Spiroxamine	11.36	30	<30	80.44	30 - 143	-
Tebuconazole	8.94	30	<30	109.99	45 - 150	-
Thiacloprid	12.22	30	<30	99.44	50 - 147	-
Thiamethoxam	11.47	30	<30	92.24	40 - 147	-
Trifloxystrobin	10.59	30	<30	124.09	50 - 150	-

