

## Grateful Greenery

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

Sample: 1811CH0205.1281

Strain: Sour Patch kids  
Batch#: P4; Batch Size: 3067 - grams  
Sample Received: 11/15/2018; Report Created: 11/20/2018; Expires: 11/20/2019  
Harvest/Production Date: 10/31/2018  
Sampling: Random; Environment: Room Temp

## Sour Patch Kids

Plant, Flower - Cured, Light Deprivation  
Harvest Process Lot: 181031; METRC Batch: 1A4010300017AE900000833; METRC Sample: 1A4010300017AE900000861



**Pass**

Pesticides

Moisture	Water Activity
<b>9.9%</b>	<b>0.439</b>
	Limit

Microbial Potential

## Cannabinoids

286 HPLC3 20181116-1  
11/18/2018 | METRC THC RPD Status: Not Tested

**Pass**

**15.74%**

Total THC\* (Calculated  
Decarboxylated Potential)

**0.04%**

Total CBD\*\* (Calculated  
Decarboxylated Potential)

**18.43%**

Total Cannabinoids Analyzed

Analyte	LOQ mg/g	Mass %	Mass mg/g
THCa		17.41	174.1
Δ9-THC		0.47	4.7
Δ8-THC	<LOQ	<LOQ	<LOQ
THCVa	<LOQ	<LOQ	<LOQ
THCV	<LOQ	<LOQ	<LOQ
CBDa		0.05	0.5
CBD	<LOQ	<LOQ	<LOQ
CBDV	<LOQ	<LOQ	<LOQ
CBNa	<LOQ	<LOQ	<LOQ
CBN		0.00	0.0
CBGa		0.43	4.3
CBG		0.05	0.5
CBCa	<LOQ	<LOQ	<LOQ
CBC		0.01	0.1
CBLa	<LOQ	<LOQ	<LOQ
<b>Total</b>		<b>18.43</b>	<b>184.3</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

610LCQQQ1 20181117-1

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

379 GCFID1 20181116-2  
11/16/2018

Analyte	Mass		LOQ		Analyte	Mass		LOQ	
	%	mg/g				%	%		
α-Pinene	0.09	0.9		■	Isoborneol	<LOQ	<LOQ		
Camphene	0.02	0.2			Borneol	0.01	0.1		
Sabinene	<LOQ	<LOQ			Hexahydro Thymol	<LOQ	<LOQ		
(-) -β-Pinene	0.09	0.9		■	α-Terpineol	0.08	0.8		■
β-Myrcene	0.19	1.9		■	γ-Terpineol	<LOQ	<LOQ		
α-Phellandrene	<LOQ	<LOQ			Nerol	<LOQ	<LOQ		
δ-3-Carene	<LOQ	<LOQ			Pulegone	<LOQ	<LOQ		
α-Terpinene	<LOQ	<LOQ			Geraniol	<LOQ	<LOQ		
p-Isopropyltoluene	<LOQ	<LOQ			Farnesene	<LOQ	<LOQ		
δ-Limonene	0.48	4.8		■	α-Cedrene	<LOQ	<LOQ		
Eucalyptol	<LOQ	<LOQ			β-Caryophyllene	0.62	6.2		■
Ocimene 1	<LOQ	<LOQ			α-Humulene	0.16	1.6		■
Ocimene 2	0.07	0.7		■	Valencene	0.01	0.1		
γ-Terpinene	<LOQ	<LOQ			Geranyl Acetate	0.72	7.2		■
Sabinene Hydrate	<LOQ	<LOQ			cis-Nerolidol	0.07	0.7		■
Fenchone	0.02	0.2			β-Nerolidol	0.16	1.6		■
Terpinolene	0.01	0.1			trans-Nerolidol	<LOQ	<LOQ		
Linalool	0.08	0.8		■	Caryophyllene Oxide	0.01	0.1		
Endo-Fenchyl Alcohol	0.05	0.5		■	(-) -Guaiol	<LOQ	<LOQ		
Camphor	0.02	0.2			Cedrol	<LOQ	<LOQ		
(-) -Isopulegol	<LOQ	<LOQ			(-) -α-Bisabolol	0.14	1.4		■

## 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
286 HPLC3 20181116-1	PMB11151801F	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
286 HPLC3 20181116-1	PLCS11151801F	Cannabinoids	Lab Control Sample

### QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	5.06	5.23	96.75	70 - 130	-
Δ9-THC	2.95	3.11	94.86	70 - 130	-
CBDa	3.8	4	95	70 - 130	-
CBD	4.49	4.81	93.35	57 - 143	-



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
286 HPLC3 20181116-1	PMS11151801F	Cannabinoids	Spike

### QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.02	1.19	<20	185	70 - 130	Above Limit Range
Δ9-THC	0.02	14.08	<20	106	70 - 130	-
CBDa	0.02	0	<20	96	70 - 130	-
CBD	0.02	<LOQ	<LOQ	101	70 - 130	-



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
163 GCQQQ2 20181117-1	MRGB11151802F 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
610 LCQQQ1 20181117-1	MRMB11151802P	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
610LCQQQ1 20181117-1	MRMB11151802P	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
163 GCQQQ2 20181117-1	MRLCS11151802F GC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	104	69 - 132	-
Cyfluthrin	102	68 - 136	-
Cypermethrin	103	67 - 134	-
Fipronil	108	67 - 136	-
Fludioxonil	106	69 - 139	-
MGK-264	103	65 - 145	-
Parathion Methyl	119	66 - 131	-



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610 LCQQQ1 20181117-1	MRLCS11151802P	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	120.85	56 - 149	-
Acequinocyl	103.86	30 - 142	-
Acetamiprid	104.1	56 - 149	-
Aldicarb	111.23	53 - 150	-
Abamectin	111.08	30 - 140	-
Azoxystrobin	112.52	55 - 138	-
Bifenazate	117.46	53 - 137	-
Bifenthrin	135.18	30 - 150	-
Boscalid	101.19	55 - 142	-
Carbaryl	113.54	56 - 150	-
Carbofuran	105.05	57 - 142	-
Chlorantraniliprole	159.02	54 - 141	Above Limit Range
Chlorpyrifos	130.52	34 - 150	-
Clofentezine	128.56	44 - 150	-
Daminozide	146.22	30 - 150	-
Diazinon	105.16	55 - 134	-
Dichlorvos	106.13	49 - 149	-
Dimethoate	105.57	56 - 149	-
Ethoprophos	109.03	52 - 143	-
Etofenprox	131.99	46 - 140	-
Etoxazole	98.26	50 - 134	-
Fenoxycarb	120.33	53 - 139	-
Fenpyroximate	107.55	45 - 127	-
Flonicamid	102.67	55 - 145	-
Hexythiazox	128.88	39 - 141	-
Imazalil	98.11	40 - 149	-
Imidacloprid	102.04	54 - 150	-
Kresoxim Methyl	110.01	57 - 139	-
Malathion	113.31	51 - 147	-
Metalaxyl	101.96	58 - 142	-



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610LCQQQ1 20181117-1	MRLCS11151802P	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	114.11	50 - 150	-
Methomyl	109.4	55 - 150	-
Myclobutanil	109.13	54 - 145	-
Naled	116.4	49 - 146	-
Oxamyl	105.01	56 - 147	-
Paclobutrazol	108.85	56 - 139	-
Permethrin	122.86	30 - 138	-
Phosmet	118.74	57 - 146	-
Piperonyl Butoxide	100.35	48 - 146	-
Prallethrin	119.04	53 - 146	-
Propiconazole	99.47	49 - 129	-
Propoxur	101.8	56 - 150	-
Pyrethrins	110.9	30 - 150	-
Pyridaben	105.02	50 - 132	-
Spinosad	85.51	30 - 150	-
Spiromesifen	103.35	52 - 136	-
Spirotetramat	89.6	46 - 150	-
Spiroxamine	86.95	30 - 150	-
Tebuconazole	109.73	48 - 136	-
Thiacloprid	109.11	47 - 150	-
Thiamethoxam	100.83	57 - 147	-
Trifloxystrobin	114.58	46 - 147	-



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Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
163 GCQQQ2 20181117-1	MRMS11151802F GC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	0.1	20	<20	110.33	62 - 130	
Cyfluthrin	0.25	20	<20	104.27	63 - 128	
Cypermethrin	1.41	20	<20	105.62	58 - 126	
Fipronil	1.29	20	<20	111.29	62 - 134	
Fludioxonil	6.31	20	<20	114.89	62 - 139	
MGK-264	1.7	20	<20	107.66	56 - 150	
Methyl Parathion	1.43	20	<20	112.88	63 - 135	



## Grateful Greenery

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

Sample: 1811CH0205.1281

Strain: Sour Patch kids  
Batch#: P4; Batch Size: 3067 - grams  
Sample Received: 11/15/2018; Report Created: 11/20/2018; Expires: 11/20/2019  
Harvest/Production Date: 10/31/2018  
Sampling: Random; Environment: Room Temp

## Sour Patch Kids

Plant, Flower - Cured, Light Deprivation  
Harvest Process Lot: 181031; METRC Batch: 1A4010300017AE900000833; METRC Sample: 1A4010300017AE900000861



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
610 LCQQQ1 20181117-1	MRMS11151802P	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	1.26	30	<30	119.12	52 - 150	-
Acequinocyl	1.81	30	<30	91.38	30 - 147	-
Acetamiprid	0.81	30	<30	101.9	47 - 148	-
Aldicarb	0.14	30	<30	108.97	48 - 145	-
Abamectin	0.69	30	<30	127.1	41 - 150	-
Azoxystrobin	6.7	30	<30	101.07	50 - 150	-
Bifenazate	2.88	30	<30	128.9	50 - 150	-
Bifenthrin	2.95	30	<30	172.84	46 - 150	Above Limit Range
Boscalid	0.41	30	<30	105.83	50 - 150	-
Carbaryl	1.79	30	<30	112.91	57 - 150	-
Carbofuran	2.8	30	<30	103.43	51 - 150	-
Chlorantraniliprole	0.1	30	<30	174.29	52 - 150	Above Limit Range
Chlorpyrifos	9.57	30	<30	239.4	30 - 150	Above Limit Range
Clofentezine	1.41	30	<30	132.8	53 - 146	-
Daminozide	2.12	30	<30	161.58	30 - 150	Above Limit Range
Diazinon	1.67	30	<30	111.25	41 - 145	-
Dichlorvos	1.13	30	<30	101.58	54 - 141	-
Dimethoate	0.32	30	<30	104.92	49 - 149	-
Ethoprophos	0.26	30	<30	117.88	47 - 146	-
Etofenprox	0.09	30	<30	141.55	38 - 150	-
Etoxazole	2.26	30	<30	88.61	34 - 150	-
Fenoxycarb	3.7	30	<30	133.92	54 - 150	-
Fenproximate	12.25	30	<30	138.04	34 - 150	-
Flonicamid	2.28	30	<30	100.58	45 - 143	-
Hexythiazox	5.27	30	<30	200.31	30 - 150	Above Limit Range
Imazalil	1.39	30	<30	89.27	30 - 147	-
Imidacloprid	0.22	30	<30	97.05	43 - 148	-
Kresoxim Methyl	3.11	30	<30	94.06	56 - 144	-
Malathion	1.17	30	<30	126.54	55 - 150	-
Metalaxyl	0.02	30	<30	101.74	50 - 150	-



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Sample: 1811CH0205.1281

Strain: Sour Patch kids  
Batch#: P4; Batch Size: 3067 - grams  
Sample Received: 11/15/2018; Report Created: 11/20/2018; Expires: 11/20/2019  
Harvest/Production Date: 10/31/2018  
Sampling: Random; Environment: Room Temp

## Sour Patch Kids

Plant, Flower - Cured, Light Deprivation  
Harvest Process Lot: 181031; METRC Batch: 1A4010300017AE900000833; METRC Sample: 1A4010300017AE900000861



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
610LCQQQ1 20181117-1	MRMS11151802P	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	0.46	30	<30	119.08	50 - 150	-
Methomyl	1.83	30	<30	105.34	42 - 150	-
Myclobutanil	3.31	30	<30	117.15	43 - 150	-
Naled	3.31	30	<30	128.72	46 - 150	-
Oxamyl	0.05	30	<30	99.52	41 - 150	-
Paclobutrazol	0.58	30	<30	117.04	47 - 150	-
Permethrin	4.79	30	<30	228.52	37 - 150	Above Limit Range
Phosmet	3.13	30	<30	120.67	35 - 150	-
Piperonyl Butoxide	3.37	30	<30	100.61	30 - 149	-
Prallethrin	3.95	30	<30	130.15	46 - 150	-
Propiconazole	2.97	30	<30	112.35	40 - 150	-
Propoxur	0.98	30	<30	107.03	53 - 150	-
Pyrethrins	5.37	30	<30	119.91	30 - 150	-
Pyridaben	2.15	30	<30	109.27	41 - 150	-
Spinosad	4.63	30	<30	77.98	30 - 150	-
Spiromesifen	3.73	30	<30	100.1	43 - 150	-
Spirotetramat	14.97	30	<30	105.3	48 - 150	-
Spiroxamine	1.78	30	<30	77.32	30 - 143	-
Tebuconazole	4.51	30	<30	116.46	45 - 150	-
Thiacloprid	0.45	30	<30	105.3	50 - 147	-
Thiamethoxam	0	30	<30	97.57	40 - 147	-
Trifloxystrobin	1.48	30	<30	119.3	50 - 150	-

