



Certificate of Analysis

Powered by Confident Cannabis
1 of 12

Oregon Genetics Cannabis

Corvallis, OR 97333
info@oregongeneticscannabis.com
(503) 891-4479
Lic. #030-1005028Bb660

Sample: 1906CH0312.1312

Strain: Orange Marmelade
Batch#: ; Batch Size: 330.7 g
Sample Received: 06/24/2019; Report Created: 07/01/2019; Expires: 07/01/2020
Harvest/Production Date: 06/24/2019
Sampling: Random; Environment: Room Temp

Orange Marmelade

Concentrates & Extracts, Rosin, Pressing
Harvest Process Lot: ; METRC Batch: 1A4010300007DCA000027630; METRC Sample: 1A4010300007DCA000027634



Pass

Pesticides

Not Tested

Residual Solvents

Cannabinoids

343 HPLC4 20190625-1
06/25/2019 | METRC THC RPD Status: Pass

Pass

73.04%

Total THC* (Calculated
Decarboxylated Potential)

0.20%

Total CBD** (Calculated
Decarboxylated Potential)

85.76%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	2.0	73.75	737.5
Δ9-THC	2.0	8.36	83.6
THCV	2.0	<LOQ	<LOQ
CBDa	2.0	0.23	2.3
CBD	2.0	<LOQ	<LOQ
CBDV	2.0	<LOQ	<LOQ
CBN	2.0	<LOQ	<LOQ
CBGa	2.0	2.87	28.7
CBG	2.0	0.56	5.6
CBC	2.0	<LOQ	<LOQ
Total		85.76	857.6

Method: CH SOP 400

*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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Lic# OLCC 010-1002015CA5E ORELAP 4057

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Orange Marmelade

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Harvest Process Lot: ; METRC Batch: 1A401030007DCA000027630; METRC Sample: 1A401030007DCA000027634



Pesticides

548 LCQQQ3 20190626-2

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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Certificate of Analysis

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

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Orange Marmelade

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Harvest Process Lot: ; METRC Batch: 1A4010300007DCA000027630; METRC Sample: 1A4010300007DCA000027634



Terpenes

502 GCFID1 20190627-1
06/27/2019

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
α-Pinene	0.13	1.3		Isoborneol	<LOQ	<LOQ	
Camphene	0.03	0.3		Borneol	<LOQ	<LOQ	
Sabinene	<LOQ	<LOQ		Hexahydro Thymol	<LOQ	<LOQ	
(-) -β-Pinene	0.20	2.0		α-Terpineol	0.16	1.6	
β-Myrcene	0.89	8.9		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	1.42	14.2		α-Cedrene	<LOQ	<LOQ	
Eucalyptol	<LOQ	<LOQ		β-Caryophyllene	1.83	18.3	
Ocimene 1	<LOQ	<LOQ		α-Humulene	0.70	7.0	
Ocimene 2	0.09	0.9		Valencene	0.07	0.7	
γ-Terpinene	<LOQ	<LOQ		Geranyl Acetate	0.80	8.0	
Sabinene Hydrate	<LOQ	<LOQ		cis-Nerolidol	0.01	0.1	
Fenchone	<LOQ	<LOQ		β-Nerolidol	1.71	17.1	
Terpinolene	<LOQ	<LOQ		trans-Nerolidol	0.63	6.3	
Linalool	0.25	2.5		Caryophyllene Oxide	0.04	0.4	
Endo-Fenchyl Alcohol	0.11	1.1		(-) -Guaiol	0.07	0.7	
Camphor	<LOQ	<LOQ		Cedrol	0.01	0.1	
(-) -Isopulegol	<LOQ	<LOQ		(-) -α-Bisabolol	0.15	1.5	

Primary Aromas

9.30% Total Terpenes	 Cinnamon	 Orange	 Hops	 Flowers	 Lavender
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Method: GC-FID CH SOP 401; 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
277 GCQQQ2 20190626-4	MRMB06241902C	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
548 LCQQQ3 20190626-2	MRMB06241902CN 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
548 LCQQQ3 20190626-2	MRMB06241902CN 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
277 GCQQQ2 20190626-4	MRLCS06241902C	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	112	69 - 132	-
Cyfluthrin	102	68 - 136	-
Cypermethrin	99	67 - 134	-
Fipronil	104	67 - 136	-
Fludioxonil	101	69 - 139	-
MGK-264	100	65 - 145	-
Parathion Methyl	124	66 - 131	-



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
548 LCQQQ3 20190626-2	MRLCS06241902CN LC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	103.93	56 - 149	-
Acequinocyl	97.32	30 - 142	-
Acetamiprid	100.44	56 - 149	-
Aldicarb	99.13	53 - 150	-
Abamectin	101.85	30 - 140	-
Azoxystrobin	103.62	55 - 138	-
Bifenazate	100.46	53 - 137	-
Bifenthrin	101.14	30 - 150	-
Boscalid	98.06	55 - 142	-
Carbaryl	104.75	56 - 150	-
Carbofuran	100.37	57 - 142	-
Chlorantraniliprole	219.13	54 - 141	Above Limit Range
Chlorpyrifos	103.32	34 - 150	-
Clofentezine	103.8	44 - 150	-
Daminozide	50.98	30 - 150	-
Diazinon	102.39	55 - 134	-
Dichlorvos	104.27	49 - 149	-
Dimethoate	98.7	56 - 149	-
Ethoprophos	98.06	52 - 143	-
Etofenprox	99.04	46 - 140	-
Etoxazole	100.2	50 - 134	-
Fenoxycarb	98.6	53 - 139	-
Fenpyroximate	99.28	45 - 127	-
Flonicamid	91.61	55 - 145	-
Hexythiazox	108.65	39 - 141	-
Imazalil	120.08	40 - 149	-
Imidacloprid	90.29	54 - 150	-
Kresoxim Methyl	94.44	57 - 139	-
Malathion	100.52	51 - 147	-
Metalaxyl	104.44	58 - 142	-



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Quality Control Data

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548 LCQQQ3 20190626-2	MRLCS06241902CN LC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	106.37	50 - 150	-
Methomyl	107.95	55 - 150	-
Myclobutanil	92.63	54 - 145	-
Naled	104.52	49 - 146	-
Oxamyl	103.2	56 - 147	-
Paclobutrazol	86.7	56 - 139	-
Permethrin	31.7	30 - 138	-
Phosmet	102	57 - 146	-
Piperonyl Butoxide	106.78	48 - 146	-
Prallethrin	102.65	53 - 146	-
Propiconazole	89.23	49 - 129	-
Propoxur	104.59	56 - 150	-
Pyrethrins	103.91	30 - 150	-
Pyridaben	101.97	50 - 132	-
Spinosad	104	30 - 150	-
Spiromesifen	108.99	52 - 136	-
Spirotetramat	97.63	46 - 150	-
Spiroxamine	96.44	30 - 150	-
Tebuconazole	92.35	48 - 136	-
Thiacloprid	99.79	47 - 150	-
Thiamethoxam	94.98	57 - 147	-
Trifloxystrobin	103.99	46 - 147	-



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Sampling: Random; Environment: Room Temp

Orange Marmelade

Concentrates & Extracts, Rosin, Pressing
Harvest Process Lot: ; METRC Batch: 1A4010300007DCA000027630; METRC Sample: 1A4010300007DCA000027634



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
277 GCQQQ2 20190626-4	MRMS06241902C	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	3.09	20	<20	101.26	62 - 130	
Cyfluthrin	3.15	20	<20	98.74	63 - 128	
Cypermethrin	0.78	20	<20	99.15	58 - 126	
Fipronil	0.71	20	<20	100.86	62 - 134	
Fludioxonil	2.03	20	<20	97.89	62 - 139	
MGK-264	0.97	20	<20	101.52	56 - 150	
Methyl Parathion	1.7	20	<20	124.92	63 - 135	



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Oregon Genetics Cannabis

Corvallis, OR 97333
info@oregongeneticscannabis.com
(503) 891-4479
Lic. #030-1005028Bb660

Sample: 1906CH0312.1312

Strain: Orange Marmelade
Batch#: ; Batch Size: 330.7 g
Sample Received: 06/24/2019; Report Created: 07/01/2019; Expires: 07/01/2020
Harvest/Production Date: 06/24/2019
Sampling: Random; Environment: Room Temp

Orange Marmelade

Concentrates & Extracts, Rosin, Pressing
Harvest Process Lot: ; METRC Batch: 1A4010300007DCA000027630; METRC Sample: 1A4010300007DCA000027634



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
548 LCQQQ3 20190626-2	MRMS06241902CN LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	4.92	30	<30	100.8	52 - 150	-
Acequinocyl	12.76	30	<30	82.26	30 - 147	-
Acetamiprid	0.95	30	<30	93.84	47 - 148	-
Aldicarb	4.52	30	<30	100.02	48 - 145	-
Abamectin	4.37	30	<30	31.37	41 - 150	Below Limit Range
Azoxystrobin	1.72	30	<30	95.69	50 - 150	-
Bifenazate	0.18	30	<30	92.1	50 - 150	-
Bifenthrin	8.71	30	<30	69.85	46 - 150	-
Boscalid	2.91	30	<30	86.83	50 - 150	-
Carbaryl	1.54	30	<30	95.17	57 - 150	-
Carbofuran	2.7	30	<30	95.78	51 - 150	-
Chlorantraniliprole	0.13	30	<30	195.16	52 - 150	Above Limit Range
Chlorpyrifos	2.22	30	<30	82.89	30 - 150	-
Clofentezine	4.28	30	<30	86.12	53 - 146	-
Daminozide	5.69	30	<30	23.14	30 - 150	Below Limit Range
Diazinon	2.24	30	<30	98.69	41 - 145	-
Dichlorvos	4.21	30	<30	104.31	54 - 141	-
Dimethoate	5.11	30	<30	96.82	49 - 149	-
Ethoprophos	4.1	30	<30	94.51	47 - 146	-
Etofenprox	5.11	30	<30	84.05	38 - 150	-
Etoxazole	2.08	30	<30	83.26	34 - 150	-
Fenoxycarb	5.98	30	<30	73.69	54 - 150	-
Fenproximate	0.29	30	<30	75.32	34 - 150	-
Flonicamid	8.08	30	<30	87.59	45 - 143	-
Hexythiazox	3.86	30	<30	91.81	30 - 150	-
Imazalil	5.99	30	<30	101.83	30 - 147	-
Imidacloprid	1.88	30	<30	70.44	43 - 148	-
Kresoxim Methyl	1.52	30	<30	86.82	56 - 144	-
Malathion	3.32	30	<30	87.19	55 - 150	-
Metalaxyl	0.56	30	<30	93.95	50 - 150	-

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Oregon Genetics Cannabis

Corvallis, OR 97333
info@oregongeneticscannabis.com
(503) 891-4479
Lic. #030-1005028Bb660

Sample: 1906CH0312.1312

Strain: Orange Marmelade
Batch#: ; Batch Size: 330.7 g
Sample Received: 06/24/2019; Report Created: 07/01/2019; Expires: 07/01/2020
Harvest/Production Date: 06/24/2019
Sampling: Random; Environment: Room Temp

Orange Marmelade

Concentrates & Extracts, Rosin, Pressing
Harvest Process Lot: ; METRC Batch: 1A4010300007DCA000027630; METRC Sample: 1A4010300007DCA000027634



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
548 LCQQQ3 20190626-2	MRMSO6241902CN LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	3.19	30	<30	99.5	50 - 150	-
Methomyl	8.61	30	<30	108.19	42 - 150	-
Myclobutanil	0.29	30	<30	87.51	43 - 150	-
Naled	9.93	30	<30	92	46 - 150	-
Oxamyl	8.23	30	<30	101.88	41 - 150	-
Paclobutrazol	0.75	30	<30	74.07	47 - 150	-
Permethrin	4.07	30	<30	18.29	37 - 150	Below Limit Range
Phosmet	3.1	30	<30	83.58	35 - 150	-
Piperonyl Butoxide	0.78	30	<30	84.48	30 - 149	-
Prallethrin	2.24	30	<30	64.07	46 - 150	-
Propiconazole	1.54	30	<30	76.56	40 - 150	-
Propoxur	5.52	30	<30	99.03	53 - 150	-
Pyrethrins	5.57	30	<30	78.97	30 - 150	-
Pyridaben	0.08	30	<30	64.13	41 - 150	-
Spinosad	16.46	30	<30	86.16	30 - 150	-
Spiromesifen	4.69	30	<30	94.07	43 - 150	-
Spirotetramat	3.19	30	<30	91.96	48 - 150	-
Spiroxamine	6.59	30	<30	103.41	30 - 143	-
Tebuconazole	0.43	30	<30	81.18	45 - 150	-
Thiacloprid	2.98	30	<30	88.47	50 - 147	-
Thiamethoxam	2.13	30	<30	84.49	40 - 147	-
Trifloxystrobin	4.83	30	<30	92.05	50 - 150	-



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