



Certificate of Analysis

Powered by Confident Cannabis
1 of 6

Grateful Greenery

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

Sample: 2011CH0646.2949

Strain: Deadhead OG
Batch#: ; Batch Size: 6395.65 g
Sample Received: 11/27/2020; Report Created: 12/02/2020
Harvest/Production Date: 11/18/2020
Sampling: Random; Environment: Room Temp

201118 Deadhead OG

Plant, Flower - Cured, Indoor
Harvest Process Lot: 201118 Deadhead OG; METRC Batch: 1A4010300017AE9000008324; METRC Sample: 1A4010300017AE9000008343



Pass

Pesticides

Moisture **9.0%**
Water Activity **0.50**
0.655 Limit

Microbial Potential

Cannabinoids

823 HPLC3 20201201-2
12/01/2020 | METRC THC RPD Status: Not Tested

Pass

24.52%

Total THC* (Calculated
Decarboxylated Potential)

0.06%

Total CBD** (Calculated
Decarboxylated Potential)

28.72%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.4	27.58	275.8
Δ9-THC	0.4	0.33	3.3
THCV	0.4	<LOQ	<LOQ
CBDa	0.4	0.07	0.7
CBD	0.4	<LOQ	<LOQ
CBDV	0.4	<LOQ	<LOQ
CBN	0.4	<LOQ	<LOQ
CBGa	0.4	0.58	5.8
CBG	0.4	0.11	1.1
CBC	0.4	0.05	0.5
Total		28.72	287.2

Method: CH SOP 4400
*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

449 LCQQ4 20201129-1

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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Certificate of Analysis

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

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Plant, Flower - Cured, Indoor
Harvest Process Lot: 201118 Deadhead OG; METRC Batch: 1A4010300017AE9000008324; METRC Sample: 1A4010300017AE9000008343



Terpenes

810 GCFID1 20201127-5
11/27/2020

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	<LOQ	<LOQ	0.02	γ-Terpinene	<LOQ	<LOQ	0.02
Valencene	0.12	1.2	0.02	Anisole	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02	Fenchone	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02	Isoborneol	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02	δ-Limonene	0.55	5.5	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Humulene	0.30	3.0	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	0.03	0.3	0.02	γ-Terpeneol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	<LOQ	<LOQ	0.02	Geranyl Acetate	0.04	0.4	0.02
(-)-β-Pinene	0.09	0.9	0.02	β-Caryophyllene	0.96	9.6	0.02
α-Pinene	0.05	0.5	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.20	2.0	0.02	trans-Nerolidol	<LOQ	<LOQ	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02	Hexahydro Thymol	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	0.06	0.6	0.02	Squalene	<LOQ	<LOQ	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02	δ-3-Carene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02	Eucalyptol	<LOQ	<LOQ	0.02
α-Terpeneol	0.06	0.6	0.02	Eugenol	<LOQ	<LOQ	0.02
Cedrol	<LOQ	<LOQ	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02	Pulegone	<LOQ	<LOQ	0.02
(-)-Guaiol	<LOQ	<LOQ	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Linalool	0.10	1.0	0.02	β-Farnesene	0.72	7.2	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.18	1.8	0.02
β-Myrcene	0.42	4.2	0.02	α-Farnesene	0.75	7.5	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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
823 HPLC3 20201201-2	P120120101F	Cannabinoids	Sample Duplicate

QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Matrix Duplicate Spike	Sample Matrix	Matrix Spike (Expected)
THCa	0	6.64	6.87	0.04	31.6	32.77	33.64	35.12
Δ9-THC	0	3.04	3.07	0.04	0.5	4.95	0.5	4.55
CBDa	0	3.21	3.14	0.04	0.1	0.78	0.11	0.77
CBD	0	2.3	2.25	0.04	0	2.75	0	2.54



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
449 LCQQQ4 20201129-1	MR.112720201F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	Matrix Spike Result	Matrix Spike Duplicate Result	Matrix Result
Acephate	0	10696	12081	11772	0
Acequinocyl	0	9219	11332	11672	0
Acetamidrid	0	10295	11747	11414	0
Aldicarb	0	10299	11629	11257	0
Abamectin (B1a, B1b)	0	9216	9636	9570	0
Azoxystrobin	0	10401	11295	10858	0
Bifenazate	0	10511	11428	11363	0
Bifenthrin	0	10381	10882	10636	0
Boscalid	0	10175	10916	10174	0
Carbaryl	0	10735	12292	11915	0
Carbofuran	0	10579	11935	11723	0
Chlorantraniliprole	0	10446	11540	10903	0
Chlorfenapyr	0	10549	11920	11557	0
Chlorpyrifos	0	10346	11424	11315	0
Clofentezine	0	8951	10388	10878	0
Cyfluthrin	0	9844	9518	9337	0
Cypermethrin	0	9462	10050	10165	0
Daminozide	0	10521	12053	11814	0
Diazinon	0	10421	11073	10892	0
Dichlorvos	0	10802	12133	12179	0
Dimethoate	0	10648	12292	12026	0
Ethoprophos	0	10554	11242	11410	0
Etofenprox	0	11185	9279	9943	0
Etoxazole	0	9781	10302	10322	0
Fenoxycarb	0	10426	10800	11140	0
Fenpyroximate	0	9638	10707	10578	0
Fipronil	0	11066	12170	11522	0
Fonicamid	0	10191	12035	11661	0
Fludioxonil	0	10650	12510	12398	0
Hexythiazox	0	9826	11085	11070	0



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
449 LCQQQ4 20201129-1	MR.112720201F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	Matrix Spike Result	Matrix Spike Duplicate Result	Matrix Result
Imazail	0	10817	11192	9357	0
Imidacloprid	0	10416	11370	11120	0
Kresoxim-methyl	0	10456	10487	10401	0
Malathion	0	10998	11792	11711	0
Metalaxyl	0	10222	11305	10949	0
Methiocarb	0	10325	11784	11576	0
Methomyl	0	10292	11699	11401	0
Methyl-Parathion	0	11477	11964	12763	0
MGK-264	0	10114	11139	10964	0
Myclobutanil	0	10155	10731	10599	0
Naled	0	10639	11869	11451	0
Oxamyl	0	10194	11600	11264	0
Paclobutrazol	0	10165	11957	11150	0
Permethrin	0	11840	8981	10455	0
Phosmet	0	10926	12152	11736	0
Piperonyl Butoxide	0	9736	11861	11812	0
Prallethrin	0	9394	10231	10358	0
Propiconazole	0	10000	10536	10958	0
Propoxur	0	10735	12253	11919	0
Pyrethrins (Pyrethrin I)	0	4933	5210	5171	0
Pyridaben	0	9659	9908	9772	0
Spinosad (A&D)	0	10045	10654	10909	0
Spiromesifen	0	10023	10924	10837	0
Spirotetramat	0	10101	10388	10262	0
Spiroxamine	0	9250	9200	9229	0
Tebuconazole	0	10022	10967	11048	0
Thiacloprid	0	10453	11780	11492	0
Thiamethoxam	0	10278	11415	11054	0
Trifloxystrobin	0	10228	11012	10877	0



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