



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: 2011CH0157.0758

Strain: Blueberry Diesel X Triple OG
Batch#: ; Batch Size: 5225.38 g
Sample Received: 11/06/2020; Report Created: 11/12/2020
Harvest/Production Date: 10/28/2020
Sampling: Random; Environment: Room Temp

201028 Blueberry Diesel X Triple OG

Plant, Flower - Cured, Indoor
Harvest Process Lot: 201028 Blueberry Diesel X Triple OG; METRC Batch: 1A4010300017AE9000008145; METRC Sample: 1A4010300017AE9000008186



Pass

Pesticides

Moisture **9.1%**
Water Activity **0.48**
0.655 Limit

Microbial Potential

Cannabinoids

256 HPLC6 20201107-1
11/07/2020 | METRC THC RPD Status: Not Tested

Pass

21.60%

Total THC* (Calculated
Decarboxylated Potential)

0.06%

Total CBD** (Calculated
Decarboxylated Potential)

25.47%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.4	24.35	243.5
Δ9-THC	0.4	0.24	2.4
THCV	0.4	<LOQ	<LOQ
CBDa	0.4	0.06	0.6
CBD	0.4	<LOQ	<LOQ
CBDV	0.4	<LOQ	<LOQ
CBN	0.4	<LOQ	<LOQ
CBGa	0.4	0.50	5.0
CBG	0.4	0.15	1.5
CBC	0.4	0.17	1.7
Total		25.47	254.7

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

1066 LCQQQ3 20201110-2

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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Terpenes

800 GCFID1 20201108-2
11/08/2020

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	0.08	0.8	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	0.44	4.4	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Humulene	0.60	6.0	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	0.06	0.6	0.02	γ-Terpineol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	0.03	0.3	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.09	0.9	0.02	β-Caryophyllene	1.29	12.9	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	<LOQ	<LOQ	0.02	trans-Nerolidol	0.07	0.7	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-Terpineol	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	0.38	3.8	0.02	β-Farnesene	0.03	0.3	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.88	8.8	0.02
β-Myrcene	0.18	1.8	0.02	α-Farnesene	0.59	5.9	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
256 HPLC6 20201107-1	P11062003F	Cannabinoids	Sample Duplicate

QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Matrix Duplicate Spike	Sample Matrix	Matrix Spike (Expected)
THCa	0.03	6.99	7.83	0.04	0.15	1.66	0.11	1.63
Δ9-THC	0	4.31	4.61	0.04	0.09	4.35	0.08	4.22
CBDa	0	4.16	4.47	0.04	0.01	0.67	0.01	0.69
CBD	0.03	1.93	2	0.04	0.04	2.69	0.04	2.63



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1066 LCQQQ3 20201110-2	MR.11062002F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	Matrix Spike Result	Matrix Spike Duplicate Result	Matrix Result
Acephate	0	10629	10360	10479	0
Acequinocyl	0	8891	8826	8661	0
Acetamidrid	0	10530	10064	9977	0
Aldicarb	0	10470	10351	10351	0
Abamectin (B1a, B1b)	0	9711	8622	8994	0
Azoxystrobin	0	11182	10996	11053	0
Bifenazate	0	11236	10907	10950	0
Bifenthrin	0	10240	10316	10522	0
Boscalid	0	10945	11046	11210	0
Carbaryl	0	10929	10907	10824	0
Carbofuran	0	10831	10797	10743	0
Chlorantraniliprole	0	11113	11162	11154	0
Chlorfenapyr	0	10360	9841	10339	0
Chlorpyrifos	0	10397	10202	10257	0
Clofentezine	0	9255	9453	8593	0
Cyfluthrin	0	9984	10515	10249	0
Cypermethrin	0	10152	9548	9374	0
Daminozide	0	11378	10358	10702	0
Diazinon	0	10850	10468	10584	0
Dichlorvos	0	10254	10350	10286	0
Dimethoate	0	10501	10481	10350	0
Ethoprophos	0	10556	10524	10584	0
Etofenprox	0	10787	16220	16379	0
Etoxazole	0	10651	10240	10477	0
Fenoxycarb	0	10425	10233	10293	0
Fenproximate	0	10878	10640	10813	0
Fipronil	0	11343	11194	11154	0
Fonicamid	0	10726	10757	10836	0
Fludioxonil	0	11353	11556	11528	0
Hexythiazox	0	10470	10485	10585	0



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1066 LCQQQ3 20201110-2	MR.11062002F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	Matrix Spike Result	Matrix Spike Duplicate Result	Matrix Result
Imazalil	0	11574	10366	10121	0
Imidacloprid	0	10261	9325	9513	0
Kresoxim-methyl	0	11141	11347	11421	0
Malathion	0	11526	11137	11282	0
Metalaxyl	0	10666	10404	10495	0
Methiocarb	0	10906	10969	10913	0
Methomyl	0	10514	10313	10338	0
Methyl-Parathion	0	10651	9324	10937	0
MGK-264	0	10394	10678	10843	0
Myclobutanil	0	10119	9983	10121	0
Naled	0	10994	10799	10991	0
Oxamyl	0	10454	10298	10257	0
Paclobutrazol	0	10812	10676	10762	0
Permethrin	0	11027	13076	13254	0
Phosmet	0	11177	11126	11077	0
Piperonyl Butoxide	0	10991	12022	12126	0
Prallethrin	0	9397	9160	9205	0
Propiconazole	0	9794	9762	9933	0
Propoxur	0	10936	10764	10907	0
Pyrethrins (Pyrethrin I)	0	5324	5220	5262	0
Pyridaben	0	10737	9934	10114	0
Spinosad (A&D)	0	10314	7966	9177	0
Spiromesifen	0	10896	10654	10716	0
Spirotetramat	0	10551	10251	9971	0
Spiroxamine	0	10213	7934	8895	0
Tebuconazole	0	10253	10005	10153	0
Thiacloprid	0	10536	10534	10442	0
Thiamethoxam	0	10630	10321	10276	0
Trifloxystrobin	0	10976	11059	11013	0

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