

Powered by Confident Cannabis 1 of 15

Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178







Pass

Pesticides

Water Moisture Activity

11.2% 0.568

0.65 Limit

Pass

Microbial Potential

Cannabinoids

096 HPLC6 20200207-5 02/07/2020 | METRC THC RPD Status: Not Tested

17.38%

Total THC* (Calculated Decarboxylated Potential) 0.05%

Total CBD** (Calculated Decarboxylated Potential)

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.4	19.09	190.9
Δ9-THC	0.4	0.64	6.4
THCV	0.4	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDa	0.4	0.06	0.6
CBD	0.4	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	0.4	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.4	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

0.92

0.15

<LOO

20.86

20.86%

Total Cannabinoids Analyzed

Method: CH SOP 400

CBGa

CRG

CBC

Total

*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

0.4

04

0.4



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Douglas Duncan Laboratory Director

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9.2

1.5

<LOO

208.6



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Pesticides 213 LCQQQ4 20200207-3

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB			PPB	PPB	PPB	
Abamectin	400	500	<loq< th=""><th>Pass</th><th>Imazalil</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Imazalil	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Acephate	100	400	<loq< th=""><th>Pass</th><th>Imidacloprid</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Imidacloprid	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Acequinocyl	750	2000	<loq< th=""><th>Pass</th><th>Kresoxim Methyl</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Kresoxim Methyl	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Acetamiprid	100	200	<loq< th=""><th>Pass</th><th>Malathion</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Malathion	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Aldicarb	300	400	<loq< th=""><th>Pass</th><th>Metalaxyl</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Metalaxyl	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Azoxystrobin	100	200	<loq< th=""><th>Pass</th><th>Methiocarb</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Methiocarb	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Bifenazate	100	200	<loq< th=""><th>Pass</th><th>Methomyl</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Methomyl	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Bifenthrin	100	200	<loq< th=""><th>Pass</th><th>Methyl Parathion</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Methyl Parathion	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Boscalid	200	400	<loq< th=""><th>Pass</th><th>MGK-264</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	MGK-264	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Carbaryl	100	200	<loq< th=""><th>Pass</th><th>Myclobutanil</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Myclobutanil	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Carbofuran	100	200	<loq< th=""><th>Pass</th><th>Naled</th><th>100</th><th>500</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Naled	100	500	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorantraniliprole	100	200	<loq< th=""><th>Pass</th><th>Oxamyl</th><th>100</th><th>1000</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Oxamyl	100	1000	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorfenapyr	400	1000	<loq< th=""><th>Pass</th><th>Paclobutrazol</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Paclobutrazol	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorpyrifos	150	200	<loq< th=""><th>Pass</th><th>Permethrins</th><th>150</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Permethrins	150	200	<loq< th=""><th>Pass</th></loq<>	Pass
Clofentezine	100	200	<loq< th=""><th>Pass</th><th>Phosmet</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Phosmet	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Cyfluthrin	400	1000	<loq< th=""><th>Pass</th><th>Piperonyl Butoxide</th><th>100</th><th>2000</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Piperonyl Butoxide	100	2000	<loq< th=""><th>Pass</th></loq<>	Pass
Cypermethrin	400	1000	<loq< th=""><th>Pass</th><th>Prallethrin</th><th>150</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Prallethrin	150	200	<loq< th=""><th>Pass</th></loq<>	Pass
Daminozide	400	1000	<loq< th=""><th>Pass</th><th>Propiconazole</th><th>200</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Propiconazole	200	400	<loq< th=""><th>Pass</th></loq<>	Pass
Diazinon	100	200	<loq< th=""><th>Pass</th><th>Propoxur</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Propoxur	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Dichlorvos	150	1000	<loq< th=""><th>Pass</th><th>Pyrethrins</th><th>400</th><th>1000</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Pyrethrins	400	1000	<loq< th=""><th>Pass</th></loq<>	Pass
Dimethoate	100	200	<loq< th=""><th>Pass</th><th>Pyridaben</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Pyridaben	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Ethoprophos	100	200	<loq< th=""><th>Pass</th><th>Spinosad</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spinosad	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Etofenprox	200	400	<loq< th=""><th>Pass</th><th>Spiromesifen</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spiromesifen	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Etoxazole	100	200	<loq< th=""><th>Pass</th><th>Spirotetramat</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spirotetramat	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Fenoxycarb	100	200	<loq< th=""><th>Pass</th><th>Spiroxamine</th><th>150</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spiroxamine	150	400	<loq< th=""><th>Pass</th></loq<>	Pass
Fenpyroximate	200	400	<loq< th=""><th>Pass</th><th>Tebuconazole</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Tebuconazole	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Fipronil	100	400	<loq< th=""><th>Pass</th><th>Thiacloprid</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Thiacloprid	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Flonicamid	200	1000	<loq< th=""><th>Pass</th><th>Thiamethoxam</th><th>150</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Thiamethoxam	150	200	<loq< th=""><th>Pass</th></loq<>	Pass
Fludioxonil	200	400	<loq< th=""><th>Pass</th><th>Trifloxystrobin</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Trifloxystrobin	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Hexythiazox	200	1000	<loq< th=""><th>Pass</th><th></th><th></th><th></th><th></th><th></th></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



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

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Terpenes

151 GCFID2 20200208-3 02/08/2020

Analyte	Mass	Mass	LOQ
	%	mg/g	%
cis-Phytol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Valencene	0.03	0.3	0.02
Sabinene	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Ocimene 1	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Geraniol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Neral	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
α-Humulene	0.08	0.8	0.02
α-Terpinene	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
trans-Phytol	0.11	1.1	0.02
Caryophyllene Oxide	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
(-) -β-Pinene	0.04	0.4	0.02
α-Pinene	0.13	1.3	0.02
Camphor	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
(-)-α-Bisabolol	0.11	1.1	0.02
α-Cedrene	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Terpinolene	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Endo-Fenchyl Alcohol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
p-Isopropyltoluene	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Azulene	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
α-Terpineol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Cedrol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Citral	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
(-)-Guaiol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
β-Nerolidol	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02
Linalool	0.09	0.9	0.02
Neryl Acetate	<loq< td=""><td><loq< td=""><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>0.02</td></loq<>	0.02

Analyte	Mass	Mass	LOQ	
	%	mg/g	%	
β-Myrcene	0.67	6.7	0.02	
y-Terpinene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Anisole	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Fenchone	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Isoborneol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
δ-Limonene	0.05	0.5	0.02	
Ocimene 2	0.08	0.8	0.02	
Camphene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
α-Phellandrene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
y-Terpineol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Geranyl Acetate	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
β-Caryophyllene	0.29	2.9	0.02	
Sabinene Hydrate	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Farnesene	0.03	0.3	0.02	
Nerol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
trans-Nerolidol	0.29	2.9	0.02	
Borneol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Hexahydro Thymol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Squalene	0.05	0.5	0.02	
δ-3-Carene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Eucalyptol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Eugenol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
(-)-Isopulegol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Pulegone	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
cis-Nerolidol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	

Primary Aromas

2.05%

Total Terpenes











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
096 HPLC6 20200207-5	PMB02062001F	Cannabinoids	Blank

QC Notes

None

Compounds	Blank Result	Blank Max % (LOQ)	Blank Result %	Notes
THCa	0	0.05	<loq< td=""><td>-</td></loq<>	-
Δ9-THC	0	0.05	<loq< td=""><td>-</td></loq<>	-
CBDa	0	0.05	<loq< td=""><td>-</td></loq<>	-
CBD	0	0.05	<loq< td=""><td>_</td></loq<>	_



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1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
096 HPLC6 20200207-5	PLCS02062001F	Cannabinoids	Lab Control Sample

QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	3.41	3.64	93.68	70 - 130	-
Δ9-THC	3.42	3.74	91.44	70 - 130	-
CBDa	3.41	3.77	90.45	70 - 130	-
CBD	3.8	4.07	93.37	57 - 143	<u>-</u>



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
096 HPLC6 20200207-5	PMS02062001F	Cannabinoids	Spike
<u>.</u>			

QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.04	2.43	<20	16	70 - 130	Below Limit Range
Δ9-THC	0.04	3.92	<20	91	70 - 130	=
CBDa	0.04	18.18	<20	82	70 - 130	-
CBD	0.04	<loq< td=""><td><loq< td=""><td>94</td><td>70 - 130</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>94</td><td>70 - 130</td><td>-</td></loq<>	94	70 - 130	-



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
213 LCQQQ4 20200207-3	MRMB02062001F LC	Required Pesticides	Blank
	_		_

QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Acephate	100	<loq< td=""><td></td></loq<>	
Acequinocyl	750	<loq< td=""><td></td></loq<>	
Acetamiprid	100	<loq< td=""><td></td></loq<>	
Aldicarb	300	<loq< td=""><td></td></loq<>	
Abamectin	400	<loq< td=""><td></td></loq<>	
Azoxystrobin	100	<loq< td=""><td></td></loq<>	
Bifenazate	100	<loq< td=""><td></td></loq<>	
Bifenthrin	100	<loq< td=""><td></td></loq<>	
Boscalid	200	<loq< td=""><td></td></loq<>	
Carbaryl	100	<loq< td=""><td></td></loq<>	
Carbofuran	100	<loq< td=""><td></td></loq<>	
Chlorantraniliprole	100	<loq< td=""><td></td></loq<>	
Chlorpyrifos	150	<loq< td=""><td></td></loq<>	
Clofentezine	100	<loq< td=""><td></td></loq<>	
Daminozide	400	<loq< td=""><td></td></loq<>	
Diazinon	100	<loq< td=""><td></td></loq<>	
Dichlorvos	150	<loq< td=""><td></td></loq<>	
Dimethoate	100	<loq< td=""><td></td></loq<>	
Ethoprophos	100	<loq< td=""><td></td></loq<>	
Etofenprox	200	<loq< td=""><td></td></loq<>	
Etoxazole	100	<loq< td=""><td></td></loq<>	
Fenoxycarb	100	<loq< td=""><td></td></loq<>	
Fenpyroximate	200	<loq< td=""><td></td></loq<>	
Flonicamid	200	<loq< td=""><td></td></loq<>	
Hexythiazox	200	<loq< td=""><td></td></loq<>	
Imazalil	100	<loq< td=""><td></td></loq<>	
Imidacloprid	100	<loq< td=""><td></td></loq<>	
Kresoxim Methyl	100	<loq< td=""><td></td></loq<>	
Malathion	100	<loq< td=""><td></td></loq<>	
Metalaxyl	100	<loq< td=""><td></td></loq<>	



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
213 LCQQQ4 20200207-3	MRMB02062001F LC	Required Pesticides	Blank
OC Notes			

None

	100 (PPP)	DI	
Compounds	LOQ (PPB)	Blank Result PPB	Notes
Methiocarb	100	<loq< td=""><td></td></loq<>	
Methomyl	100	<loq< td=""><td></td></loq<>	
Myclobutanil	100	<loq< td=""><td></td></loq<>	
Naled	100	<loq< td=""><td></td></loq<>	
Oxamyl	100	<loq< td=""><td></td></loq<>	
Paclobutrazol	100	<loq< td=""><td></td></loq<>	
Permethrin	150	<loq< td=""><td></td></loq<>	
Phosmet	100	<loq< td=""><td></td></loq<>	
Piperonyl Butoxide	100	<loq< td=""><td></td></loq<>	
Prallethrin	150	<loq< td=""><td></td></loq<>	
Propiconazole	200	<loq< td=""><td></td></loq<>	
Propoxur	100	<loq< td=""><td></td></loq<>	
Pyrethrins	400	<loq< td=""><td></td></loq<>	
Pyridaben	100	<loq< td=""><td></td></loq<>	
Spinosad	100	<loq< td=""><td></td></loq<>	
Spiromesifen	100	<loq< td=""><td></td></loq<>	
Spirotetramat	100	<loq< td=""><td></td></loq<>	
Spiroxamine	150	<loq< td=""><td></td></loq<>	
Tebuconazole	100	<loq< td=""><td></td></loq<>	
Thiacloprid	100	<loq< td=""><td></td></loq<>	
Thiamethoxam	150	<loq< td=""><td></td></loq<>	
Trifloxystrobin	100	<loq< td=""><td></td></loq<>	



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
521 GCQQQ1 20200207-2	MRMB02062001F GC	Required Pesticides	Blank
QC Notes			

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Chlorfenapyr	400	<loq< td=""><td>-</td></loq<>	-
Cyfluthrin	400	<loq< td=""><td>-</td></loq<>	-
Cypermethrin	400	<loq< td=""><td>-</td></loq<>	-
Fipronil	100	<loq< td=""><td>-</td></loq<>	-
Fludioxonil	200	<loq< td=""><td>-</td></loq<>	-
MGK-264	100	<loq< td=""><td>-</td></loq<>	-
Methyl Parathion	100	<loq< td=""><td>_</td></loq<>	_



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
213 LCQQQ4 20200207-3	CQQQ4 20200207-3 MRLCS02062001F LC		Lab Control Sample
-			•

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	105.46	56 - 149	-
Acequinocyl	131.15	30 - 142	-
Acetamiprid	104.98	56 - 149	-
Aldicarb	101.07	53 - 150	-
Abamectin	77.8	30 - 140	-
Azoxystrobin	103.46	55 - 138	-
Bifenazate	104.97	53 - 137	-
Bifenthrin	112.16	30 - 150	-
Boscalid	106.54	55 - 142	-
Carbaryl	105.22	56 - 150	-
Carbofuran	102.5	57 - 142	-
Chlorantraniliprole	100.91	54 - 141	-
Chlorpyrifos	97.14	34 - 150	-
Clofentezine	121.93	44 - 150	-
Daminozide	334.57	30 - 150	Above Limit Range
Diazinon	97.78	55 - 134	-
Dichlorvos	103.42	49 - 149	-
Dimethoate	99.83	56 - 149	-
Ethoprophos	111.25	52 - 143	-
Etofenprox	103.07	46 - 140	-
Etoxazole	100.36	50 - 134	-
Fenoxycarb	102.01	53 - 139	-
Fenpyroximate	105.7	45 - 127	-
Flonicamid	99.9	55 - 145	-
Hexythiazox	97.13	39 - 141	-
Imazalil	109.85	40 - 149	-
Imidacloprid	106.01	54 - 150	-
Kresoxim Methyl	109.73	57 - 139	-
Malathion	103.48	51 - 147	-
Metalaxyl	108.15	58 - 142	-



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
213 LCQQQ4 20200207-3	MRLCS02062001F LC	Required Pesticides	Lab Control Sample
			<u>.</u>

QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	104.33	50 - 150	-
Methomyl	104.26	55 - 150	-
Myclobutanil	103.27	54 - 145	-
Naled	104.31	49 - 146	-
Oxamyl	99.47	56 - 147	-
Paclobutrazol	99.81	56 - 139	-
Permethrin	96.82	30 - 138	-
Phosmet	100.44	57 - 146	-
Piperonyl Butoxide	105.14	48 - 146	-
Prallethrin	104.66	53 - 146	-
Propiconazole	103.84	49 - 129	-
Propoxur	103.09	56 - 150	-
Pyrethrins	93.69	30 - 150	-
Pyridaben	105.71	50 - 132	-
Spinosad	100.57	30 - 150	-
Spiromesifen	114.89	52 - 136	-
Spirotetramat	106.93	46 - 150	-
Spiroxamine	109.62	30 - 150	-
Tebuconazole	102.1	48 - 136	-
Thiacloprid	102.44	47 - 150	-
Thiamethoxam	100.54	57 - 147	-
Trifloxystrobin	105.56	46 - 147	



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
521 GCQQQ1 20200207-2	MRLCS02062001F GC	Required Pesticides	Lab Control Sample

QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	109	69 - 132	-
Cyfluthrin	102	68 - 136	-
Cypermethrin	104	67 - 134	-
Fipronil	100	67 - 136	-
Fludioxonil	116	69 - 139	-
MGK-264	105	65 - 145	-
Parathion Methyl	112	66 - 131	-



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
213 LCQQQ4 20200207-3	MRMS02062001F LC	Required Pesticides	Spike

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	4.5	30	<30	111.5	52 - 150	
Acequinocyl	4.98	30	<30	176.9	30 - 147	Above Limit Range
Acetamiprid	3.61	30	<30	110.63	47 - 148	-
Aldicarb	2.73	30	<30	107.81	48 - 145	-
Abamectin	10	30	<30	128.25	41 - 150	-
Azoxystrobin	1.64	30	<30	109.33	50 - 150	-
Bifenazate	1.4	30	<30	114.56	50 - 150	-
Bifenthrin	6.63	30	<30	98.8	46 - 150	-
Boscalid	6.4	30	<30	109.58	50 - 150	-
Carbaryl	1.14	30	<30	112.1	57 - 150	-
Carbofuran	0.77	30	<30	110.06	51 - 150	-
Chlorantraniliprole	2.07	30	<30	98.47	52 - 150	-
Chlorpyrifos	3.63	30	<30	127.5	30 - 150	-
Clofentezine	8.02	30	<30	123.92	53 - 146	-
Daminozide	5.82	30	<30	339.71	30 - 150	Above Limit Range
Diazinon	4.22	30	<30	102.47	41 - 145	-
Dichlorvos	3.01	30	<30	106.26	54 - 141	-
Dimethoate	3.21	30	<30	106.28	49 - 149	-
Ethoprophos	3.73	30	<30	120.63	47 - 146	-
Etofenprox	7.33	30	<30	103.64	38 - 150	-
Etoxazole	5.49	30	<30	121.68	34 - 150	-
Fenoxycarb	1.15	30	<30	114.75	54 - 150	-
Fenpyroximate	1.24	30	<30	111.03	34 - 150	-
Flonicamid	0.58	30	<30	111.82	45 - 143	-
Hexythiazox	3.44	30	<30	136.89	30 - 150	-
Imazalil	12.11	30	<30	109.93	30 - 147	-
Imidacloprid	4.21	30	<30	107.84	43 - 148	-
Kresoxim Methyl	3.67	30	<30	116.63	56 - 144	-
Malathion	4.74	30	<30	113.04	55 - 150	-
Metalaxyl	0.24	30	<30	113.09	50 - 150	-



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
213 LCQQQ4 20200207-3	MRMS02062001F LC	Required Pesticides	Spike
•			

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	0.51	30	<30	108.16	50 - 150	-
Methomyl	2.9	30	<30	110.8	42 - 150	-
Myclobutanil	1.02	30	<30	109.99	43 - 150	-
Naled	1.67	30	<30	115.46	46 - 150	-
Oxamyl	3.97	30	<30	105.25	41 - 150	-
Paclobutrazol	0.73	30	<30	106.45	47 - 150	-
Permethrin	4.46	30	<30	108.35	37 - 150	-
Phosmet	0.61	30	<30	106.97	35 - 150	-
Piperonyl Butoxide	3.56	30	<30	151.96	30 - 149	Above Limit Range
Prallethrin	3.75	30	<30	83.54	46 - 150	-
Propiconazole	3.24	30	<30	104.33	40 - 150	-
Propoxur	1.55	30	<30	109.77	53 - 150	-
Pyrethrins	2.45	30	<30	85.51	30 - 150	-
Pyridaben	11.02	30	<30	90.23	41 - 150	-
Spinosad	11.59	30	<30	81.7	30 - 150	-
Spiromesifen	1.96	30	<30	137.82	43 - 150	-
Spirotetramat	4.1	30	<30	109.84	48 - 150	-
Spiroxamine	7.23	30	<30	103.45	30 - 143	-
Tebuconazole	2.78	30	<30	117.29	45 - 150	-
Thiacloprid	0.06	30	<30	107.41	50 - 147	-
Thiamethoxam	4.04	30	<30	104.32	40 - 147	-
Trifloxystrobin	3.26	30	<30	99.62	50 - 150	<u>-</u>



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Western Oregon Botanicals

Sherwood, OR 97140 abdullah.naimi@yahoo.com (208) 989-3449 Lic. #020-10021071D94

Sample: 2002CH0078.0342

Strain: Granddaddy Purple Batch#: 1: Batch Size: 3.93 lb

Sample Received: 02/06/2020; Report Created: 02/12/2020; Expires: 02/12/2021

Harvest/Production Date: 01/03/2020

Sampling: Random; Environment: Room Temp

1/3 Granddaddy Purple Plant, Flower - Cured, Indoor

Harvest Process Lot: 2020-01-03; METRC Batch: 1A40103000098BF000002176; METRC Sample: 1A40103000098BF000002178





Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
521 GCQQQ1 20200207-2	MRMS02062001F GC	Required Pesticides	Spike
•			

QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	3.78	20	<20	121.84	62 - 130	
Cyfluthrin	3.25	20	<20	108.55	63 - 128	
Cypermethrin	3.4	20	<20	103.51	58 - 126	
Fipronil	0.41	20	<20	110.66	62 - 134	
Fludioxonil	1.69	20	<20	121.19	62 - 139	
MGK-264	2.92	20	<20	114.21	56 - 150	
Methyl Parathion	3.18	20	<20	113.93	63 - 135	



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