

EVIO Labs Bend
62930 OB Riley Rd, Suite 300, Bend, OR 97703
541-382-2760 / OLCC 010-10012439773 / www.EVIO Labs.com

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

PGA2 725 0.8		Date Sampled: 08/03/18 10:12
Apex Hemp Oil		Date Accepted: 08/03/18
INFO ONLY		Results Valid Until: 08/03/19
Sample ID: B180197-03	METRC Batch #: N/A	Batch ID: 1101
Matrix: Extract/Concentrate		Batch Size: N/A
		Sampling Method/SOP: SOP.T.20.010

Pesticides

Date/Time Extracted: 08/07/18 12:12 Date/Time Analyzed: 8/8/2018 3:02:35AM
 Analysis Method/SOP: SOP.T.30.060

Analyte	LOQ	Action Level	Result	Units	Type
Abamectin	0.250	0.5	< LOQ	ppm	
Acephate	0.200	0.4	< LOQ	ppm	Organophosphate insecticide
Acequinocyl	1.00	2	< LOQ	ppm	
Acetamiprid	0.200	0.2	< LOQ	ppm	Neonicotinoid insecticide
Aldicarb	0.200	0.4	< LOQ	ppm	Carbamate insecticide
Azoxystrobin	0.200	0.2	< LOQ	ppm	
Bifenazate	0.200	0.2	< LOQ	ppm	Unclassified insecticide
Bifenthrin	0.200	0.2	< LOQ	ppm	
Boscalid	0.200	0.4	< LOQ	ppm	Anilide fungicide
Carbaryl	0.200	0.2	< LOQ	ppm	Carbamate insecticide
Carbofuran	0.200	0.2	< LOQ	ppm	Carbamate insecticide
Chlorantraniliprole	0.200	0.2	< LOQ	ppm	Anthranilic diamide insecticide
Chlorfenapyr	0.500	1	< LOQ	ppm	Pyrazole insecticide
Chlorpyrifos	0.200	0.2	< LOQ	ppm	Organophosphate insecticide
Clofentezine	0.200	0.2	< LOQ	ppm	
Cyfluthrin	0.500	1	< LOQ	ppm	
Cypermethrin	0.500	1	< LOQ	ppm	
Daminozide	0.500	1	< LOQ	ppm	
DDVP (Dichlorvos)	0.500	1	< LOQ	ppm	
Diazinon	0.200	0.2	< LOQ	ppm	Organophosphate insecticide
Dimethoate	0.200	0.2	< LOQ	ppm	
Ethoprophos	0.200	0.2	< LOQ	ppm	
Etofenprox	0.200	0.4	< LOQ	ppm	
Etoxazole	0.200	0.2	< LOQ	ppm	Unclassified miticide
Fenoxycarb	0.200	0.2	< LOQ	ppm	
Fenpyroximate	0.200	0.4	< LOQ	ppm	
Fipronil	0.200	0.4	< LOQ	ppm	Pyrazole insecticide
Flonicamid	0.500	1	< LOQ	ppm	Pyridinecarboxamide insecticide
Fludioxonil	0.200	0.4	< LOQ	ppm	non-systemic fungicide
Hexythiazox	0.500	1	< LOQ	ppm	
Imazalil	0.200	0.2	< LOQ	ppm	Azole fungicide
Imidacloprid	0.200	0.4	< LOQ	ppm	Neonicotinoid insecticide
Kresoxim-methyl	0.200	0.4	< LOQ	ppm	
Malathion	0.200	0.2	< LOQ	ppm	
Metalaxyl	0.200	0.2	< LOQ	ppm	
Methiocarb	0.200	0.2	< LOQ	ppm	Carbamate insecticide



Ellen Parkin
 Laboratory Director - 8/9/2018

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Methomyl	0.200	0.4	< LOQ	ppm	Carbamate insecticide
Methyl parathion	0.200	0.2	< LOQ	ppm	
MGK-264	0.200	0.2	< LOQ	ppm	
Myclobutanil	0.200	0.2	< LOQ	ppm	Azole fungicide
Naled	0.250	0.5	< LOQ	ppm	
Oxamyl	0.500	1	< LOQ	ppm	Carbamate insecticide
Paclobutrazol	0.200	0.4	< LOQ	ppm	Azole plant growth regulator
Permethrins	0.200	0.2	< LOQ	ppm	
Phosmet	0.200	0.2	< LOQ	ppm	Organophosphate insecticide
Piperonyl butoxide	1.00	2	< LOQ	ppm	
Prallethrin	0.200	0.2	< LOQ	ppm	
Propiconazole	0.200	0.4	< LOQ	ppm	
Propoxur	0.200	0.2	< LOQ	ppm	Carbamate insecticide
Pyrethrins	0.500	1	< LOQ	ppm	
Pyridaben	0.200	0.2	< LOQ	ppm	Unclassified insecticide
Spinosad	0.200	0.2	< LOQ	ppm	Spinosyn insecticide
Spiromesifen	0.200	0.2	< LOQ	ppm	Keto-enol insecticide
Spirotetramat	0.200	0.2	< LOQ	ppm	Keto-enol insecticide
Spiroxamine	0.200	0.4	< LOQ	ppm	Unclassified fungicide
Tebuconazole	0.200	0.4	< LOQ	ppm	
Thiacloprid	0.200	0.2	< LOQ	ppm	
Thiamethoxam	0.200	0.2	< LOQ	ppm	Neonicotinoid insectide
Trifloxystrobin	0.200	0.2	< LOQ	ppm	Strobin fungicide

Results above the action level fail Oregon state testing requirements and will be highlighted RED.

LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range.

Pesticide testing performed in conjunction with EVIO Labs Medford, an ORELAP and ISO 17025 accredited laboratory.

PASS/FAIL status based on OAR 333-007.



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Batch ID: 1101

Batch Size: N/A

Sampling Method/SOP: SOP.T.20.010

Residual Solvents

Analyte	LOQ	Action Level	Result	Units
Butanes	250	5000 ³	< LOQ	ppb
n-Butane	250	5000	< LOQ	ppb
iso-Butane	250	5000	< LOQ	ppb
Hexanes	174	290 ⁴	< LOQ	ppb
n-Hexane	174	290	< LOQ	ppb
2-Methylpentane	174	290	< LOQ	ppb
3-Methylpentane	174	290	< LOQ	ppb
2,2-Dimethylbutane	174	290	< LOQ	ppb
2,3-Dimethylbutane	174	290	< LOQ	ppb
Pentanes	1400	5000 ⁵	< LOQ	ppb
n-Pentane	1400	5000	< LOQ	ppb
iso-Pentane	1400	5000	< LOQ	ppb
Neopentane	250	5000	< LOQ	ppb
Xylenes	1302	2170	< LOQ	ppb
1,2-Dimethylbenzene	1302	2170	< LOQ	ppb
1,3-Dimethylbenzene	1302	2170	< LOQ	ppb
1,4-Dimethylbenzene	1302	2170	< LOQ	ppb
Xylenes MP	1302	2170	< LOQ	ppb
Ethyl benzene	1302	NA	< LOQ	ppb
2-Propanol (IPA)	1400	5000	< LOQ	ppb
Acetone	1400	5000	< LOQ	ppb
Acetonitrile	246	410	< LOQ	ppb
Benzene	1.2	2	< LOQ	ppb
Methanol	1000	3000	< LOQ	ppb
Propane	250	5000	< LOQ	ppb
Toluene	534	890	< LOQ	ppb
Dichloromethane	360	600	< LOQ	ppb
1,4-Dioxane	228	380	< LOQ	ppb
2-Butanol	1400	5000	< LOQ	ppb
2-Ethoxyethanol	96	160	< LOQ	ppb
Cumene	42	70	< LOQ	ppb
Cyclohexane	2278	3880	< LOQ	ppb
Ethyl acetate	1400	5000	< LOQ	ppb
Ethyl ether	1400	5000	< LOQ	ppb
Ethylene glycol	372	620	< LOQ	ppb
Ethylene oxide	30	50	< LOQ	ppb
Heptane	1400	5000	< LOQ	ppb
Isopropyl acetate	1400	5000	< LOQ	ppb
Tetrahydrofuran	432	720	< LOQ	ppb
Ethanol	100	NA ⁷	< LOQ	ppb

Date/Time Extracted: 08/06/18 12:10

Date/Time Analyzed: 08/06/18 14:05

Analysis Method/SOP: SOP.T.40.031

3 - Total butanes are calculated as sum of n-butanes (CAS# 106-97-8) and iso-butane (CAS# 75-28-5)

4 - Total hexanes are calculated as sum of n-hexane (CAS# 110-54-3), 2-methylpentane (CAS# 107-83-5), 3-methylpentane (CAS# 96-14-0), 2,2-dimethylbutane (CAS# 75-83-2), 2,3-dimethylbutane (CAS# 79-29-8)

5 - Total pentanes are calculated as sum of n-pentane (CAS# 109-66-0), iso-pentane (CAS# 78-78-4), and neo-pentane (CAS# 463-82-1)

6 - Total xylenes are calculated as 1,2-dimethylbenzene (CAS# 95-47-6), 1,3-dimethylbenzene (CAS# 106-42-3), and 1,4-dimethylbenzene (CAS# 106-42-3)

7 - Ethanol is not regulated under OAR-333-007-0410.

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