Analytical Results

SC Laboratories Oregon LLC
ORELAP# 4133/OLCC# 1004748743D
15865 SW 74th Ave Suite 110, Tigard, OR
503-272-8830
www.sclabs.com

Sample Name: **Mr. Clean FECO Primary**
Tested for: ***OM Extracts***
Compliance Extract

Laboratory ID: 19G0150-05

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000016264

Lot # 190722-Mr Clean Feco

Batch RFID: 1A4010300014ADD000016220

Batch Size: 958 (g)

License: 10051970949

Date Sampled: 07/23/19 09:38

Date Accepted: 07/23/19

Potency Analysis

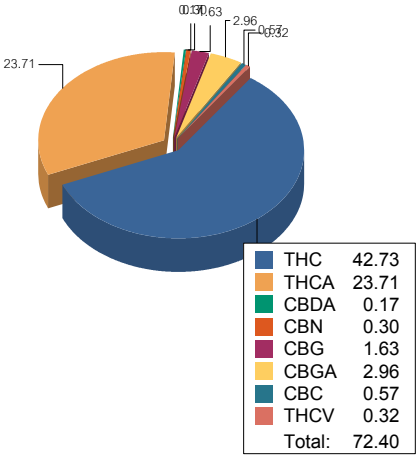
Date Extracted: 07/29/19
Date Analyzed: 07/29/19

Analysis Method/SOP: Potency

*** - ORELAP certified analyte**

Cannabinoids	% weight	mg/g	LOQ (%)
Total THC ((THCA*0.877)+d9)	63.53	635.3	0.08
Total CBD ((CBDA*0.877)+CBD)	0.15	1.5	0.08
d9-THC (d9-Tetrahydrocannabinol)*	42.73	427.3	0.08
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.11
THCA (d9-Tetrahydrocannabinolic Acid)*	23.71	237.1	0.16
CBD (Cannabidiol)*	< LOQ	< LOQ	0.08
CBDA (Cannabidiolic Acid)*	0.17	1.7	0.16
CBN (Cannabinol)*	0.30	3	0.08
CBG (Cannabigerol)*	1.63	16.3	0.11
CBGA (Cannabigerolic Acid)	2.96	29.6	0.11
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.11
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.11
CBC (Cannabichromene)*	0.57	5.7	0.11
THCV (Tetrahydrocannabivarin)	0.32	3.2	0.11
Total Cannabinoids	72.40	724	0.08

Cannabinoids Profile



<LOQ - Results below the Limit of Quantitation - Compound not detected

Brian Weigel
Lab Director

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Sample Name: **Mr. Clean FECO Duplicate**
Tested for: ***OM Extracts***
Compliance Extract

Laboratory ID: 19G0150-06
Matrix: Extracts and Concentrates
Sample Metrc ID: 1A4010300014ADD000016264
Lot # 190722-Mr Clean Feco
License: 10051970949
Batch RFID: 1A4010300014ADD000016220
Date Sampled: 07/23/19 09:42
Batch Size: 958 (g)
Date Accepted: 07/23/19

Potency Analysis

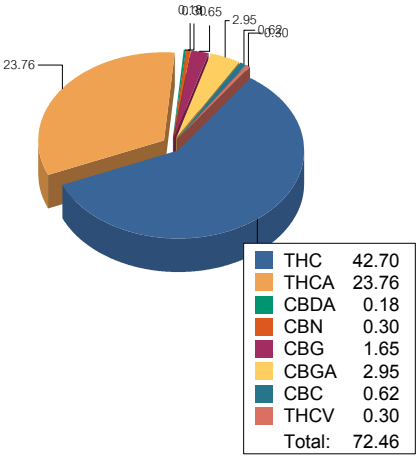
Date Extracted: 07/29/19
Date Analyzed: 07/29/19

Analysis Method/SOP: Potency

*** - ORELAP certified analyte**

Cannabinoids	% weight	mg/g	LOQ (%)
Total THC ((THCA*0.877)+d9)	63.54	635.4	0.07
Total CBD ((CBDA*0.877)+CBD)	0.16	1.6	0.07
d9-THC (d9-Tetrahydrocannabinol)*	42.70	427	0.07
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10
THCA (d9-Tetrahydrocannabinolic Acid)*	23.76	237.6	0.14
CBD (Cannabidiol)*	< LOQ	< LOQ	0.07
CBDA (Cannabidiolic Acid)*	0.18	1.8	0.14
CBN (Cannabinol)*	0.30	3	0.07
CBG (Cannabigerol)*	1.65	16.5	0.10
CBGA (Cannabigerolic Acid)	2.95	29.5	0.10
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10
CBC (Cannabichromene)*	0.62	6.2	0.10
THCV (Tetrahydrocannabivarin)	0.30	3	0.10
Total Cannabinoids	72.46	724.6	0.07

Cannabinoids Profile



<LOQ - Results below the Limit of Quantitation - Compound not detected

Sample Name: Mr. Clean FECO

Sample Metrc ID: 1A4010300014ADD000016264

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
Total THC ((THCA*0.877)+d9)	63.53	63.54	63.54	0.0157	PASS
Total CBD ((CBDA*0.877)+CBD)	0.15	0.16	0.16	NA	NA

Brian Weigel
Lab Director

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Tested for: **OM Extracts**
Compliance Extract

License: 10051970949
Date Sampled: 07/23/19 09:38
Date Accepted: 07/23/19

Laboratory ID:
Sample Metrc ID: 1A4010300014ADD000016264
Matrix: Extracts and Concentrates
Batch RFID: 1A4010300014ADD000016220
Lot # 190722-Mr Clean Feco
Batch Size: 958 (g)

Terpene Analysis

Date Extracted: 07/29/19
Date Analyzed: 07/29/19

Analysis Method/SOP: Terpenes

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.146	0.100	Myrcene	0.208	0.100
alpha Phellandrene	< LOQ	0.100	3-Carene	< LOQ	0.100
alpha Terpinene	< LOQ	0.100	Limonene	0.481	0.100
Terpinolene	0.802	0.100	Linalool	0.150	0.100
Fenchol	0.107	0.100	Borneol	< LOQ	0.100
Terpineol	0.107	0.100	Geraniol	< LOQ	0.100
alpha Humulene	0.404	0.100	beta Caryophyllene	1.053	0.100
Caryophyllene Oxide	< LOQ	0.100	alpha Bisabolol	0.271	0.100
Camphene	< LOQ	0.100	beta Pinene	< LOQ	0.100
Ocimene	0.109	0.100	Sabinene	< LOQ	0.100
Camphor	< LOQ	0.100	Isoborneol	< LOQ	0.100
Menthol	< LOQ	0.100	alpha Cedrene	< LOQ	0.100
Nerolidol	< LOQ	0.100	R-(+)-Pulegone	< LOQ	0.100
Eucalyptol	< LOQ	0.100	p-Cymene	< LOQ	0.100
(-)-Isopulegol	< LOQ	0.100	Geranyl Acetate	< LOQ	0.100
Guaiol	< LOQ	0.100	Valencene	< LOQ	0.100
Phytol	0.102	0.100	Citronellol	< LOQ	0.100
gamma-Terpinene	< LOQ	0.100			
			Total Terpenes	**3.939 %**	

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Terpene Analysis is not ORELAP Accredited.

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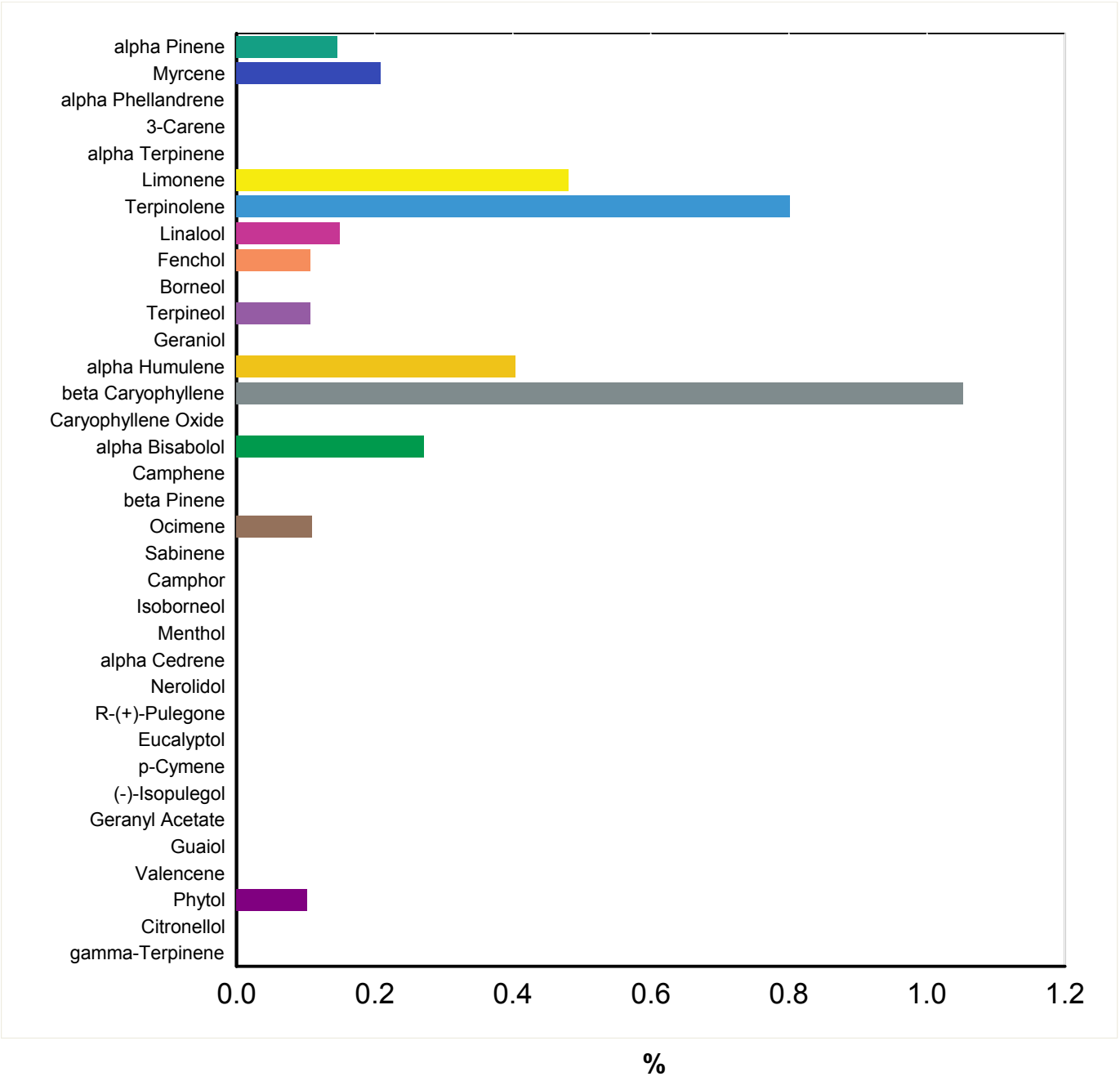
Sample Name:	**Mr. Clean FECO Primary**	**License: 10051970949**	
Tested for:	**OM Extracts**	**Date Sampled: 07/23/19 09:38**	
	Compliance Extract	**Date Accepted: 07/23/19 17:58**	
Laboratory ID: 19G0150-05	**Matrix: Extracts and**	**Client/Metrc ID: 1A4010300014ADD000016264**	

Terpene Profile



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Sample Name: **Mr. Clean FECO Primary**
Tested for: ***OM Extracts***
Compliance Extract

License: 10051970949
Date Sampled: 07/23/19 09:38
Date Accepted: 07/23/19

Laboratory ID: 19G0150-05
Matrix: Extracts and Concentrates
Lot # 190722-Mr Clean Feco

Sample Metrc ID: 1A4010300014ADD000016264
Batch RFID: 1A4010300014ADD000016220
Batch Size: 958 (g)

Pesticide Analysis in ppm

Date Extracted: 07/29/19
Date Analyzed: 07/30/19

Analysis Method/SOP: Pesticides
Results above the action levels are highlighed in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.239	Acephate	< LOQ	0.4	0.191
Acequinocyl	< LOQ	2	0.957	Acetamiprid	< LOQ	0.2	0.096
Aldicarb	< LOQ	0.4	0.191	Azoxystrobin	< LOQ	0.2	0.096
Bifenazate	< LOQ	0.2	0.096	Bifenthrin	< LOQ	0.2	0.096
Boscalid	< LOQ	0.4	0.191	Carbaryl	< LOQ	0.2	0.096
Carbofuran	< LOQ	0.2	0.096	Chlorantraniliprole	< LOQ	0.2	0.096
Chlorfenapyr	< LOQ	1	0.478	Chlorpyrifos	< LOQ	0.2	0.096
Clofentezine	< LOQ	0.2	0.096	Cyfluthrin	< LOQ	1	0.478
Cypermethrin	< LOQ	1	0.478	Daminozide	< LOQ	1	0.478
DDVP (Dichlorvos)	< LOQ	1	0.478	Diazinon	< LOQ	0.2	0.096
Dimethoate	< LOQ	0.2	0.096	Ethoprophos	< LOQ	0.2	0.096
Etofenprox	< LOQ	0.4	0.191	Etoxazole	< LOQ	0.2	0.096
Fenoxycarb	< LOQ	0.2	0.096	Fenpyroximate	< LOQ	0.4	0.191
Fipronil	< LOQ	0.4	0.191	Flonicamid	< LOQ	1	0.478
Fludioxonil	< LOQ	0.4	0.191	Hexythiazox	< LOQ	1	0.478
Imazalil	< LOQ	0.2	0.096	Imidacloprid	< LOQ	0.4	0.191
Kresoxim-methyl	< LOQ	0.4	0.191	Malathion	< LOQ	0.2	0.096
Metalaxyl	< LOQ	0.2	0.096	Methiocarb	< LOQ	0.2	0.096
Methomyl	< LOQ	0.4	0.191	Methyl parathion	< LOQ	0.2	0.096
MGK-264	< LOQ	0.2	0.096	Myclobutanil	< LOQ	0.2	0.096
Naled	< LOQ	0.5	0.239	Oxamyl	< LOQ	1	0.478
Paclobutrazol	< LOQ	0.4	0.191	Permethrins (total)	< LOQ	0.2	0.096
Phosmet	< LOQ	0.2	0.096	Piperonyl butoxide	< LOQ	2	0.478
Prallethrin	< LOQ	0.2	0.096	Propiconazole	< LOQ	0.4	0.191
Propoxur	< LOQ	0.2	0.096	Pyrethrins (total)	< LOQ	1	0.478
Pyridaben	< LOQ	0.2	0.096	Spinosad	< LOQ	0.2	0.096
Spiromesifen	< LOQ	0.2	0.096	Spirotetramat	< LOQ	0.2	0.096
Spiroxamine	< LOQ	0.4	0.191	Tebuconazole	< LOQ	0.4	0.191
Thiacloprid	< LOQ	0.2	0.096	Thiamethoxam	< LOQ	0.2	0.096
Trifloxystrobin	< LOQ	0.2	0.096				

<LOQ - Results below the Limit of Quantitation - Compound not detected

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Tested for: ***OM Extracts***
Compliance Extract

License: 10051970949
Date Sampled: 07/23/19 09:42
Date Accepted: 07/23/19

Laboratory ID: 19G0150-06
Matrix: Extracts and Concentrates
Lot # 190722-Mr Clean Feco

Sample Metrc ID: 1A4010300014ADD000016264
Batch RFID: 1A4010300014ADD000016220
Batch Size: 958 (g)

Pesticide Analysis in ppm

Date Extracted: 07/29/19
Date Analyzed: 07/30/19

Analysis Method/SOP: Pesticides
Results above the action levels are highlighed in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.237	Acephate	< LOQ	0.4	0.190
Acequinocyl	< LOQ	2	0.950	Acetamiprid	< LOQ	0.2	0.095
Aldicarb	< LOQ	0.4	0.190	Azoxystrobin	< LOQ	0.2	0.095
Bifenazate	< LOQ	0.2	0.095	Bifenthrin	< LOQ	0.2	0.095
Boscalid	< LOQ	0.4	0.190	Carbaryl	< LOQ	0.2	0.095
Carbofuran	< LOQ	0.2	0.095	Chlorantraniliprole	< LOQ	0.2	0.095
Chlorfenapyr	< LOQ	1	0.475	Chlorpyrifos	< LOQ	0.2	0.095
Clofentezine	< LOQ	0.2	0.095	Cyfluthrin	< LOQ	1	0.475
Cypermethrin	< LOQ	1	0.475	Daminozide	< LOQ	1	0.475
DDVP (Dichlorvos)	< LOQ	1	0.475	Diazinon	< LOQ	0.2	0.095
Dimethoate	< LOQ	0.2	0.095	Ethoprophos	< LOQ	0.2	0.095
Etofenprox	< LOQ	0.4	0.190	Etoxazole	< LOQ	0.2	0.095
Fenoxycarb	< LOQ	0.2	0.095	Fenpyroximate	< LOQ	0.4	0.190
Fipronil	< LOQ	0.4	0.190	Flonicamid	< LOQ	1	0.475
Fludioxonil	< LOQ	0.4	0.190	Hexythiazox	< LOQ	1	0.475
Imazalil	< LOQ	0.2	0.095	Imidacloprid	< LOQ	0.4	0.190
Kresoxim-methyl	< LOQ	0.4	0.190	Malathion	< LOQ	0.2	0.095
Metalaxyl	< LOQ	0.2	0.095	Methiocarb	< LOQ	0.2	0.095
Methomyl	< LOQ	0.4	0.190	Methyl parathion	< LOQ	0.2	0.095
MGK-264	< LOQ	0.2	0.095	Myclobutanil	< LOQ	0.2	0.095
Naled	< LOQ	0.5	0.237	Oxamyl	< LOQ	1	0.475
Paclobutrazol	< LOQ	0.4	0.190	Permethrins (total)	< LOQ	0.2	0.095
Phosmet	< LOQ	0.2	0.095	Piperonyl butoxide	< LOQ	2	0.475
Prallethrin	< LOQ	0.2	0.095	Propiconazole	< LOQ	0.4	0.190
Propoxur	< LOQ	0.2	0.095	Pyrethrins (total)	< LOQ	1	0.475
Pyridaben	< LOQ	0.2	0.095	Spinosad	< LOQ	0.2	0.095
Spiromesifen	< LOQ	0.2	0.095	Spirotetramat	< LOQ	0.2	0.095
Spiroxamine	< LOQ	0.4	0.190	Tebuconazole	< LOQ	0.4	0.190
Thiacloprid	< LOQ	0.2	0.095	Thiamethoxam	< LOQ	0.2	0.095
Trifloxystrobin	< LOQ	0.2	0.095				

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Lot # 190722-Mr Clean Feco

Sample Metrc ID: 1A4010300014ADD000016264
Batch RFID: 1A4010300014ADD000016220
Batch Size: 958 (g)

Residual Solvents

Date Extracted: 07/26/19
Date Analyzed: 07/26/19
Analysis Method/SOP: RST

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	197
2-Butanol	< LOQ	5000	2590
2-Ethoxyethanol	< LOQ	160	82.9
2-Propanol (IPA)	< LOQ	5000	2590
Acetone	< LOQ	5000	2590
Acetonitrile	< LOQ	400	212
Benzene	< LOQ	2	1.04
Butanes	< LOQ	5000	2590
Cyclohexane	< LOQ	3880	2010
Dichloromethane (methylene chloride)	< LOQ	600	311
Ethyl acetate	< LOQ	5000	2590
Ethyl ether	< LOQ	5000	2590
Ethylbenzene	< LOQ	2170	1120
Ethylene glycol	< LOQ	620	321
Ethylene oxide	< LOQ	50	25.9
Heptane	< LOQ	5000	2590
Hexanes	< LOQ	290	150
Isopropyl acetate	< LOQ	5000	2590
Isopropylbenzene (cumene)	< LOQ	70	36.3
Methanol	< LOQ	3000	1550
Pentanes	< LOQ	5000	2590
Propane	< LOQ	5000	2590
Tetrahydrofuran	< LOQ	720	373
Toluene	< LOQ	890	461
Xylenes	< LOQ	2170	1120

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Results above the Action Level fail state testing requirements and will be highlighted Red #.

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Batch RFID: 1A4010300014ADD000016220
Batch Size: 958 (g)

Residual Solvents

Date Extracted: 07/26/19
Date Analyzed: 07/26/19
Analysis Method/SOP: RST

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	189
2-Butanol	< LOQ	5000	2490
2-Ethoxyethanol	< LOQ	160	79.7
2-Propanol (IPA)	< LOQ	5000	2490
Acetone	< LOQ	5000	2490
Acetonitrile	< LOQ	400	204
Benzene	< LOQ	2	0.996
Butanes	< LOQ	5000	2490
Cyclohexane	< LOQ	3880	1930
Dichloromethane (methylene chloride)	< LOQ	600	299
Ethyl acetate	< LOQ	5000	2490
Ethyl ether	< LOQ	5000	2490
Ethylbenzene	< LOQ	2170	1080
Ethylene glycol	< LOQ	620	309
Ethylene oxide	< LOQ	50	24.9
Heptane	< LOQ	5000	2490
Hexanes	< LOQ	290	144
Isopropyl acetate	< LOQ	5000	2490
Isopropylbenzene (cumene)	< LOQ	70	34.9
Methanol	< LOQ	3000	1490
Pentanes	< LOQ	5000	2490
Propane	< LOQ	5000	2490
Tetrahydrofuran	< LOQ	720	359
Toluene	< LOQ	890	443
Xylenes	< LOQ	2170	1080

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Case Narrative

Solvents - Isopropylbenzene recovered below normally accepted QC criteria in the LCS. Propylene glycol recovered above normally accepted QC criteria in the MS/MSD.

Pesticides - Abamectin recovered above the upper acceptance limit in the Matrix Spike and Matrix Spike Duplicate. Analytes were below the reporting limit in all client samples. Daminozide exceeded normally accepted RPD criteria in the Matrix Spike Duplicate. Analytes were below the reporting limit in all client samples.

Terpenes - Phytol result was above QC criteria in the Method Blank.

Quality Control

Potency

Batch: B191330 - Potency/Terpenes

Blank(B191330-BLK1) **Extracted - 07/29/19 9:18 Analyzed - 07/29/19 17:51**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						

Duplicate(B191330-DUP1) **Extracted - 07/29/19 9:18 Analyzed - 07/29/19 17:59**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.68	%		0.67			2.40	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	79.75	%		77.84			2.43	20
CBD (Cannabidiol)	< LOQ	%		< LOQ				20
CBDA (Cannabidiolic Acid)	0.17	%		0.18			1.40	20
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	0.35	%		0.35			1.85	20
CBGA (Cannabigerolic Acid)	1.51	%		1.49			1.51	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20

Brian Weigel
Lab Director

Quality Control

Potency (Continued)

Batch: B191330 - Potency/Terpenes (Continued)

Duplicate(B191330-DUP1) **Extracted - 07/29/19 9:18 Analyzed - 07/29/19 17:59**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20

LCS(B191330-BS1) **Extracted - 07/29/19 9:18 Analyzed - 07/29/19 17:42**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.19	%	0.200		96.2	80-120		
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%				80-120		
CBD (Cannabidiol)	0.22	%	0.200		108	80-120		
CBDA (Cannabidiolic Acid)	0.19	%	0.200		95.8	80-120		
CBN (Cannabinol)	0.19	%	0.200		97.3	80-120		

Brian Weigel
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Quality Control
Pesticide Analysis

Batch: B191329 - Pesticide Prep

Blank(B191329-BLK1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 17:28**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	< LOQ	ppm						
Acephate	< LOQ	ppm						
Acequinocyl	< LOQ	ppm						
Acetamiprid	< LOQ	ppm						
Aldicarb	< LOQ	ppm						
Azoxystrobin	< LOQ	ppm						
Bifenazate	< LOQ	ppm						
Bifenthrin	< LOQ	ppm						
Boscalid	< LOQ	ppm						
Carbaryl	< LOQ	ppm						
Carbofuran	< LOQ	ppm						
Chlorantraniliprole	< LOQ	ppm						
Chlorfenapyr	< LOQ	ppm						
Chlorpyrifos	< LOQ	ppm						
Clofentezine	< LOQ	ppm						
Cyfluthrin	< LOQ	ppm						
Cypermethrin	< LOQ	ppm						
Daminozide	< LOQ	ppm						
DDVP (Dichlorvos)	< LOQ	ppm						
Diazinon	< LOQ	ppm						
Dimethoate	< LOQ	ppm						
Ethoprophos	< LOQ	ppm						
Etofenprox	< LOQ	ppm						
Etoxazole	< LOQ	ppm						
Fenoxycarb	< LOQ	ppm						
Fenpyroximate	< LOQ	ppm						
Fipronil	< LOQ	ppm						
Flonicamid	< LOQ	ppm						
Fludioxonil	< LOQ	ppm						
Hexythiazox	< LOQ	ppm						
Imazalil	< LOQ	ppm						
Imidacloprid	< LOQ	ppm						
Kresoxim-methyl	< LOQ	ppm						
Malathion	< LOQ	ppm						
Metalaxyl	< LOQ	ppm						

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Quality Control

Pesticide Analysis (Continued)

Batch: B191329 - Pesticide Prep (Continued)

Blank(B191329-BLK1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 17:28**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Methiocarb	< LOQ	ppm						
Methomyl	< LOQ	ppm						
Methyl parathion	< LOQ	ppm						
MGK-264	< LOQ	ppm						
Myclobutanil	< LOQ	ppm						
Naled	< LOQ	ppm						
Oxamyl	< LOQ	ppm						
Paclobutrazol	< LOQ	ppm						
Permethrins (total)	< LOQ	ppm						
Phosmet	< LOQ	ppm						
Piperonyl butoxide	< LOQ	ppm						
Prallethrin	< LOQ	ppm						
Propiconazole	< LOQ	ppm						
Propoxur	< LOQ	ppm						
Pyrethrins (total)	< LOQ	ppm						
Pyridaben	< LOQ	ppm						
Spinosad	< LOQ	ppm						
Spiromesifen	< LOQ	ppm						
Spirotetramat	< LOQ	ppm						
Spiroxamine	< LOQ	ppm						
Tebuconazole	< LOQ	ppm						
Thiacloprid	< LOQ	ppm						
Thiamethoxam	< LOQ	ppm						
Trifloxystrobin	< LOQ	ppm						

LCS(B191329-BS1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 17:44**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.04	ppm	0.980		106	15-150		
Acephate	0.97	ppm	1.00		97.4	51-141		
Acequinocyl	0.57	ppm	1.00		56.8	24-84		
Acetamiprid	0.98	ppm	1.00		97.6	50-150		
Aldicarb	0.99	ppm	1.00		99.4	49-146		
Azoxystrobin	0.97	ppm	1.00		97.4	52-136		
Bifenazate	0.87	ppm	1.00		87.2	41-133		
Bifenthrin	0.91	ppm	1.00		90.6	22-130		

Brian Weigel
Lab Director

Quality Control

Pesticide Analysis (Continued)

Batch: B191329 - Pesticide Prep (Continued)

LCS(B191329-BS1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 17:44**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Boscalid	0.93	ppm	1.00		92.8	29-144		
Carbaryl	1.01	ppm	1.00		101	61-127		
Carbofuran	0.95	ppm	1.00		95.3	62-136		
Chlorantraniliprole	0.88	ppm	1.00		88.1	41-150		
Chlorfenapyr	0.90	ppm	1.00		90.4	23-143		
Chlorpyrifos	0.88	ppm	1.00		87.7	29-124		
Clofentezine	1.02	ppm	1.00		102	40-127		
Cyfluthrin	1.10	ppm	1.00		110	32-147		
Cypermethrin	0.95	ppm	1.00		94.9	21-144		
Daminozide	0.88	ppm	1.00		87.8	15-91		
DDVP (Dichlorvos)	0.95	ppm	1.00		94.7	55-150		
Diazinon	1.03	ppm	1.00		103	43-127		
Dimethoate	1.02	ppm	1.00		102	62-136		
Ethoprophos	0.97	ppm	1.00		96.5	45-142		
Etofenprox	0.87	ppm	1.00		87.3	24-113		
Etoxazole	0.91	ppm	1.00		90.8	34-121		
Fenoxycarb	0.96	ppm	1.00		96.1	22-150		
Fenpyroximate	0.95	ppm	1.00		95.4	34-144		
Fipronil	0.90	ppm	1.00		90.1	25-149		
Flonicamid	1.08	ppm	1.00		108	53-144		
Fludioxonil	0.94	ppm	1.00		94.2	29-132		
Hexythiazox	0.90	ppm	1.00		89.9	22-111		
Imazalil	0.94	ppm	1.00		94.3	48-125		
Imidacloprid	0.95	ppm	1.00		95.3	41-150		
Kresoxim-methyl	1.03	ppm	1.00		103	43-140		
Malathion	0.96	ppm	1.00		96.0	25-148		
Metalaxyl	1.00	ppm	1.00		99.9	50-136		
Methiocarb	1.01	ppm	1.00		101	56-132		
Methomyl	0.94	ppm	1.00		94.4	40-150		
Methyl parathion	0.94	ppm	1.00		94.2	15-150		
MGK-264	0.60	ppm	0.630		95.5	32-134		
Myclobutanil	0.97	ppm	1.00		96.8	43-141		
Naled	0.95	ppm	1.00		95.3	15-136		
Oxamyl	1.03	ppm	1.00		103	56-133		
Paclobutrazol	0.95	ppm	1.00		95.0	34-143		

Brian Weigel
Lab Director

Quality Control

Pesticide Analysis (Continued)

Batch: B191329 - Pesticide Prep (Continued)

LCS(B191329-BS1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 17:44**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Permethrins (total)	0.86	ppm	1.00		86.4	31-113		
Phosmet	0.94	ppm	1.00		94.2	53-124		
Piperonyl butoxide	0.91	ppm	1.00		90.8	39-128		
Prallethrin	0.90	ppm	1.00		90.5	43-140		
Propiconazole	1.05	ppm	1.00		105	47-124		
Propoxur	0.93	ppm	1.00		92.9	63-135		
Pyrethrins (total)	0.58	ppm	0.630		92.6	19-144		
Pyridaben	0.89	ppm	1.00		89.1	31-122		
Spinosad	0.87	ppm	0.820		106	24-147		
Spiromesifen	0.91	ppm	1.00		91.5	49-133		
Spirotetramat	0.95	ppm	1.00		95.4	29-150		
Spiroxamine	0.93	ppm	1.00		93.3	15-122		
Tebuconazole	1.09	ppm	1.00		109	40-133		
Thiacloprid	0.95	ppm	1.00		94.6	60-143		
Thiamethoxam	0.98	ppm	1.00		98.2	42-146		
Trifloxystrobin	1.05	ppm	1.00		105	41-148		

Matrix Spike(B191329-MS1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 18:00**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.84	ppm	0.956	< LOQ	192	21-150		
Acephate	0.92	ppm	0.976	< LOQ	94.6	48-131		
Acequinocyl	0.49	ppm	0.976	< LOQ	50.1	16-148		
Acetamiprid	0.98	ppm	0.976	< LOQ	101	50-145		
Aldicarb	0.99	ppm	0.976	< LOQ	102	53-133		
Azoxystrobin	0.88	ppm	0.976	< LOQ	89.7	35-147		
Bifenazate	0.87	ppm	0.976	< LOQ	89.6	43-143		
Bifenthrin	0.50	ppm	0.976	< LOQ	51.5	16-107		
Boscalid	0.84	ppm	0.976	< LOQ	85.7	42-140		
Carbaryl	0.95	ppm	0.976	< LOQ	97.7	71-113		
Carbofuran	0.97	ppm	0.976	< LOQ	99.6	73-118		
Chlorantraniliprole	0.83	ppm	0.976	< LOQ	85.5	45-136		
Chlorfenapyr	0.72	ppm	0.976	< LOQ	74.2	15-150		
Chlorpyrifos	0.81	ppm	0.976	< LOQ	82.7	24-125		
Clofentezine	0.75	ppm	0.976	< LOQ	76.6	38-118		
Cyfluthrin	0.86	ppm	0.976	< LOQ	87.7	23-139		

Brian Weigel
Lab Director

Quality Control

Pesticide Analysis (Continued)

Batch: B191329 - Pesticide Prep (Continued)

Matrix Spike(B191329-MS1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 18:00**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cypermethrin	0.87	ppm	0.976	< LOQ	89.1	38-150		
Daminozide	0.85	ppm	0.976	< LOQ	87.2	15-150		
DDVP (Dichlorvos)	0.96	ppm	0.976	< LOQ	97.9	64-124		
Diazinon	0.88	ppm	0.976	< LOQ	89.9	50-123		
Dimethoate	0.95	ppm	0.976	< LOQ	97.7	69-116		
Ethoprophos	0.88	ppm	0.976	< LOQ	89.7	39-146		
Etofenprox	0.75	ppm	0.976	< LOQ	76.8	31-117		
Etoxazole	0.76	ppm	0.976	< LOQ	78.0	35-136		
Fenoxycarb	0.92	ppm	0.976	< LOQ	94.6	23-150		
Fenpyroximate	1.01	ppm	0.976	< LOQ	103	30-143		
Fipronil	0.85	ppm	0.976	< LOQ	86.7	15-150		
Flonicamid	1.02	ppm	0.976	< LOQ	104	50-131		
Fludioxonil	0.88	ppm	0.976	< LOQ	90.5	44-150		
Hexythiazox	0.88	ppm	0.976	< LOQ	90.0	34-144		
Imazalil	0.70	ppm	0.976	< LOQ	71.4	54-124		
Imidacloprid	0.97	ppm	0.976	< LOQ	99.5	39-150		
Kresoxim-methyl	0.91	ppm	0.976	< LOQ	93.7	46-134		
Malathion	0.88	ppm	0.976	< LOQ	90.6	26-148		
Metalaxyl	0.93	ppm	0.976	< LOQ	95.7	60-127		
Methiocarb	0.95	ppm	0.976	< LOQ	97.8	50-131		
Methomyl	0.91	ppm	0.976	< LOQ	92.8	47-135		
Methyl parathion	0.92	ppm	0.976	< LOQ	94.0	15-150		
MGK-264	0.55	ppm	0.615	< LOQ	89.9	20-130		
Myclobutanil	0.86	ppm	0.976	< LOQ	88.6	43-134		
Naled	0.87	ppm	0.976	< LOQ	89.0	38-140		
Oxamyl	0.95	ppm	0.976	< LOQ	97.6	48-127		
Paclobutrazol	0.81	ppm	0.976	< LOQ	82.6	30-136		
Permethrins (total)	0.75	ppm	0.976	< LOQ	77.2	20-120		
Phosmet	0.86	ppm	0.976	< LOQ	88.6	51-134		
Piperonyl butoxide	0.61	ppm	0.976	< LOQ	62.7	36-134		
Prallethrin	0.94	ppm	0.976	< LOQ	96.6	23-149		
Propiconazole	0.82	ppm	0.976	< LOQ	84.2	45-133		
Propoxur	0.94	ppm	0.976	< LOQ	96.5	59-130		
Pyrethrins (total)	0.65	ppm	0.615	< LOQ	105	15-146		
Pyridaben	0.65	ppm	0.976	< LOQ	66.9	15-150		

Brian Weigel
Lab Director

Quality Control

Pesticide Analysis (Continued)

Batch: B191329 - Pesticide Prep (Continued)

Matrix Spike(B191329-MS1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19 18:00**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Spinosad	0.57	ppm	0.800	< LOQ	71.0	23-150		
Spiromesifen	0.81	ppm	0.976	< LOQ	82.6	27-127		
Spirotetramat	0.88	ppm	0.976	< LOQ	90.0	33-150		
Spiroxamine	0.72	ppm	0.976	< LOQ	73.9	54-134		
Tebuconazole	0.85	ppm	0.976	< LOQ	87.1	22-126		
Thiacloprid	0.93	ppm	0.976	< LOQ	95.2	53-138		
Thiamethoxam	0.94	ppm	0.976	< LOQ	95.8	40-134		
Trifloxystrobin	0.99	ppm	0.976	< LOQ	102	25-140		

Matrix Spike Dup(B191329-MSD1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.48	ppm	0.948	< LOQ	156	21-150	20.9	40
Acephate	0.91	ppm	0.968	< LOQ	94.0	48-131	0.681	26
Acequinocyl	0.55	ppm	0.968	< LOQ	57.2	16-148	13.2	50
Acetamiprid	0.92	ppm	0.968	< LOQ	94.8	50-145	5.94	30
Aldicarb	0.92	ppm	0.968	< LOQ	95.0	53-133	6.85	30
Azoxystrobin	0.84	ppm	0.968	< LOQ	87.1	35-147	2.91	29
Bifenazate	0.81	ppm	0.968	< LOQ	83.9	43-143	6.61	30
Bifenthrin	0.48	ppm	0.968	< LOQ	49.2	16-107	4.52	29
Boscalid	0.79	ppm	0.968	< LOQ	81.5	42-140	4.98	30
Carbaryl	0.89	ppm	0.968	< LOQ	91.9	71-113	6.10	20
Carbofuran	0.90	ppm	0.968	< LOQ	93.5	73-118	6.27	20
Chlorantraniliprole	0.78	ppm	0.968	< LOQ	80.6	45-136	5.85	30
Chlorfenapyr	0.82	ppm	0.968	< LOQ	84.4	15-150	12.8	50
Chlorpyrifos	0.74	ppm	0.968	< LOQ	76.8	24-125	7.45	29
Clofentezine	0.78	ppm	0.968	< LOQ	80.3	38-118	4.66	26
Cyfluthrin	0.75	ppm	0.968	< LOQ	77.2	23-139	12.7	50
Cypermethrin	0.87	ppm	0.968	< LOQ	89.8	38-150	0.868	30
Daminozide	0.65	ppm	0.968	< LOQ	66.7	15-150	26.6	26
DDVP (Dichlorvos)	0.89	ppm	0.968	< LOQ	91.7	64-124	6.52	27
Diazinon	0.88	ppm	0.968	< LOQ	90.6	50-123	0.786	20
Dimethoate	0.91	ppm	0.968	< LOQ	94.2	69-116	3.63	20
Ethoprophos	0.86	ppm	0.968	< LOQ	88.6	39-146	1.30	30
Etofenprox	0.72	ppm	0.968	< LOQ	74.0	31-117	3.79	27
Etoxazole	0.72	ppm	0.968	< LOQ	74.8	35-136	4.06	30

Brian Weigel
Lab Director

Quality Control

Pesticide Analysis (Continued)

Batch: B191329 - Pesticide Prep (Continued)

Matrix Spike Dup(B191329-MSD1) **Extracted - 07/29/19 11:08 Analyzed - 07/29/19**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Fenoxycarb	0.82	ppm	0.968	< LOQ	85.1	23-150	10.6	40
Fenpyroximate	0.97	ppm	0.968	< LOQ	100	30-143	3.17	26
Fipronil	0.76	ppm	0.968	< LOQ	78.9	15-150	9.39	30
Flonicamid	0.97	ppm	0.968	< LOQ	100	50-131	4.19	26
Fludioxonil	0.81	ppm	0.968	< LOQ	84.0	44-150	7.39	30
Hexythiazox	0.98	ppm	0.968	< LOQ	101	34-144	11.6	28
Imazalil	0.65	ppm	0.968	< LOQ	66.9	54-124	6.47	24
Imidacloprid	0.90	ppm	0.968	< LOQ	92.7	39-150	7.08	30
Kresoxim-methyl	0.93	ppm	0.968	< LOQ	95.6	46-134	2.00	20
Malathion	0.83	ppm	0.968	< LOQ	86.2	26-148	4.94	50
Metalaxyl	0.88	ppm	0.968	< LOQ	91.0	60-127	5.04	30
Methiocarb	0.88	ppm	0.968	< LOQ	91.3	50-131	6.84	30
Methomyl	0.89	ppm	0.968	< LOQ	92.4	47-135	0.453	20
Methyl parathion	0.76	ppm	0.968	< LOQ	78.3	15-150	18.3	50
MGK-264	0.53	ppm	0.610	< LOQ	86.7	20-130	3.60	30
Myclobutanil	0.84	ppm	0.968	< LOQ	86.6	43-134	2.29	30
Naled	0.82	ppm	0.968	< LOQ	84.4	38-140	5.32	30
Oxamyl	0.93	ppm	0.968	< LOQ	96.3	48-127	1.28	28
Paclobutrazol	0.78	ppm	0.968	< LOQ	80.3	30-136	2.89	30
Permethrins (total)	0.75	ppm	0.968	< LOQ	77.2	20-120	0.0146	28
Phosmet	0.82	ppm	0.968	< LOQ	84.6	51-134	4.59	30
Piperonyl butoxide	0.69	ppm	0.968	< LOQ	71.5	36-134	13.1	30
Prallethrin	0.91	ppm	0.968	< LOQ	94.1	23-149	2.67	30
Propiconazole	0.85	ppm	0.968	< LOQ	87.6	45-133	3.97	30
Propoxur	0.89	ppm	0.968	< LOQ	92.3	59-130	4.43	29
Pyrethrins (total)	0.62	ppm	0.610	< LOQ	102	15-146	3.57	28
Pyridaben	0.61	ppm	0.968	< LOQ	63.4	15-150	5.33	29
Spinosad	0.63	ppm	0.793	< LOQ	79.6	23-150	11.4	30
Spiromesifen	0.78	ppm	0.968	< LOQ	81.0	27-127	1.94	28
Spirotetramat	0.84	ppm	0.968	< LOQ	86.5	33-150	4.02	30
Spiroxamine	0.68	ppm	0.968	< LOQ	70.4	54-134	4.85	30
Tebuconazole	1.00	ppm	0.968	< LOQ	104	22-126	17.4	21
Thiacloprid	0.86	ppm	0.968	< LOQ	89.2	53-138	6.58	30
Thiamethoxam	0.92	ppm	0.968	< LOQ	95.5	40-134	0.376	28
Trifloxystrobin	1.01	ppm	0.968	< LOQ	105	25-140	2.64	30

Brian Weigel
Lab Director

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Quality Control
Solvent Analysis

Batch: B191328 - Residual Solvent Prep

Blank(B191328-BLK1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19 19:48**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	< LOQ	ug/g						
2-Butanol	< LOQ	ug/g						
2-Ethoxyethanol	< LOQ	ug/g						
2-Propanol (IPA)	< LOQ	ug/g						
Acetone	< LOQ	ug/g						
Acetonitrile	< LOQ	ug/g						
Benzene	< LOQ	ug/g						
Butanes	< LOQ	ug/g						
Cyclohexane	< LOQ	ug/g						
Dichloromethane (methylene chloride)	< LOQ	ug/g						
Ethyl acetate	< LOQ	ug/g						
Ethyl ether	< LOQ	ug/g						
Ethylbenzene	< LOQ	ug/g						
Ethylene glycol	< LOQ	ug/g						
Ethylene oxide	< LOQ	ug/g						
Heptane	< LOQ	ug/g						
Hexanes	< LOQ	ug/g						
Isopropyl acetate	< LOQ	ug/g						
Isopropylbenzene (cumene)	< LOQ	ug/g						
Methanol	< LOQ	ug/g						
Pentanes	< LOQ	ug/g						
Propane	< LOQ	ug/g						
Tetrahydrofuran	< LOQ	ug/g						
Toluene	< LOQ	ug/g						
Xylenes	< LOQ	ug/g						

LCS(B191328-BS1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19 18:45**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	590	ug/g	570		104	70-130		
2,2-Dimethylbutane	496	ug/g	435		114	70-130		
2,2-Dimethylpropane (neopentane)	2930	ug/g	3120		93.6	60-140		
2-Butanol	3400	ug/g	3500		97.3	70-130		
2-Ethoxyethanol	220	ug/g	240		91.5	60-140		
2-Methylbutane (isopentane)	4220	ug/g	3500		121	70-130		
2-Methylpentane/2,3-Dimethylbutane	977	ug/g	870		112	70-130		

Brian Weigel
Lab Director

Quality Control

Solvent Analysis (Continued)

Batch: B191328 - Residual Solvent Prep (Continued)

LCS(B191328-BS1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19 18:45**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3400	ug/g	3120		109	60-140		
2-Propanol (IPA)	3490	ug/g	3500		99.7	70-130		
3-Methylpentane	469	ug/g	435		108	70-130		
Acetone	3890	ug/g	3500		111	70-130		
Acetonitrile	627	ug/g	615		102	70-130		
Benzene	2.92	ug/g	3.00		97.5	70-130		
Cyclohexane	6660	ug/g	5820		114	70-130		
Dichloromethane (methylene chloride)	964	ug/g	900		107	70-130		
Ethyl acetate	3910	ug/g	3500		112	70-130		
Ethyl ether	4320	ug/g	3500		124	70-130		
Ethylbenzene	3280	ug/g	3250		101	70-130		
Ethylene glycol	1150	ug/g	930		124	60-140		
Ethylene oxide	398	ug/g	375		106	60-140		
Heptane	3940	ug/g	3500		113	70-130		
Isopropyl acetate	3820	ug/g	3500		109	70-130		
Isopropylbenzene (cumene)	52.4	ug/g	105		49.9	70-130		
m,p-Xylene	6770	ug/g	6510		104	60-140		
Methanol	2700	ug/g	2500		108	70-130		
n-Butane	3460	ug/g	3120		111	60-140		
n-Hexane	485	ug/g	435		112	70-130		
n-Pentane	4300	ug/g	3500		123	70-130		
Propane	1290	ug/g	1250		103	60-140		
Tetrahydrofuran	1170	ug/g	1080		109	70-130		
Toluene	1310	ug/g	1340		98.2	70-130		
o-Xylene	3190	ug/g	3250		98.2	70-130		

Matrix Spike(B191328-MS1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19 19:06**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	536	ug/g	527	< LOQ	102	70-130		
2,2-Dimethylbutane	446	ug/g	402	< LOQ	111	70-130		
2,2-Dimethylpropane (neopentane)	2710	ug/g	2890	< LOQ	94.0	60-140		
2-Butanol	3140	ug/g	3230	< LOQ	97.2	70-130		
2-Ethoxyethanol	187	ug/g	222	< LOQ	84.3	60-140		
2-Methylbutane (isopentane)	3840	ug/g	3230	< LOQ	119	70-130		
2-Methylpentane/2,3-Dimethylbutane	887	ug/g	804	< LOQ	110	70-130		

Brian Weigel
Lab Director

Quality Control

Solvent Analysis (Continued)

Batch: B191328 - Residual Solvent Prep (Continued)

Matrix Spike(B191328-MS1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19 19:06**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3030	ug/g	2890	< LOQ	105	60-140		
2-Propanol (IPA)	3250	ug/g	3230	< LOQ	101	70-130		
3-Methylpentane	431	ug/g	402	< LOQ	107	70-130		
Acetone	3590	ug/g	3230	70.1	109	70-130		
Acetonitrile	574	ug/g	568	< LOQ	101	70-130		
Benzene	2.66	ug/g	2.77	< LOQ	95.9	70-130		
Cyclohexane	6230	ug/g	5380	< LOQ	116	70-130		
Dichloromethane (methylene chloride)	896	ug/g	831	< LOQ	108	70-130		
Ethyl acetate	3560	ug/g	3230	< LOQ	110	70-130		
Ethyl ether	3970	ug/g	3230	< LOQ	123	70-130		
Ethylbenzene	3120	ug/g	3000	< LOQ	104	70-130		
Ethylene glycol	1250	ug/g	859	< LOQ	146	60-140		
Ethylene oxide	347	ug/g	346	< LOQ	100	60-140		
Heptane	3670	ug/g	3230	< LOQ	113	70-130		
Isopropyl acetate	3470	ug/g	3230	< LOQ	107	70-130		
Isopropylbenzene (cumene)	122	ug/g	97.0	< LOQ	125	70-130		
m,p-Xylene	6470	ug/g	6020	< LOQ	108	60-140		
Methanol	2600	ug/g	2310	< LOQ	113	70-130		
n-Butane	3120	ug/g	2890	< LOQ	108	60-140		
n-Hexane	454	ug/g	402	5.64	112	70-130		
n-Pentane	3960	ug/g	3230	< LOQ	122	70-130		
Propane	1150	ug/g	1150	< LOQ	100	60-140		
Tetrahydrofuran	1070	ug/g	998	< LOQ	107	70-130		
Toluene	1260	ug/g	1240	< LOQ	102	70-130		
o-Xylene	3070	ug/g	3000	< LOQ	102	70-130		

Matrix Spike Dup(B191328-MSD1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	574	ug/g	553	< LOQ	104	70-130	6.77	30
2,2-Dimethylbutane	487	ug/g	422	< LOQ	115	70-130	8.76	30
2,2-Dimethylpropane (neopentane)	2920	ug/g	3030	< LOQ	96.3	60-140	7.43	30
2-Butanol	3350	ug/g	3400	< LOQ	98.7	70-130	6.46	30
2-Ethoxyethanol	203	ug/g	233	< LOQ	87.1	60-140	8.19	30
2-Methylbutane (isopentane)	4210	ug/g	3400	< LOQ	124	70-130	9.11	30
2-Methylpentane/2,3-Dimethylbutane	959	ug/g	845	< LOQ	114	70-130	7.81	30

Brian Weigel
Lab Director

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Quality Control

Solvent Analysis (Continued)

Batch: B191328 - Residual Solvent Prep (Continued)

Matrix Spike Dup(B191328-MSD1) **Extracted - 07/26/19 9:16 Analyzed - 07/26/19**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3260	ug/g	3030	< LOQ	108	60-140	7.58	30
2-Propanol (IPA)	3480	ug/g	3400	< LOQ	102	70-130	6.80	30
3-Methylpentane	465	ug/g	422	< LOQ	110	70-130	7.67	30
Acetone	3870	ug/g	3400	70.1	112	70-130	7.50	30
Acetonitrile	615	ug/g	597	< LOQ	103	70-130	6.81	30
Benzene	2.76	ug/g	2.91	< LOQ	94.8	70-130	3.82	30
Cyclohexane	6730	ug/g	5660	< LOQ	119	70-130	7.77	30
Dichloromethane (methylene chloride)	967	ug/g	874	< LOQ	111	70-130	7.67	30
Ethyl acetate	3830	ug/g	3400	< LOQ	113	70-130	7.28	30
Ethyl ether	4360	ug/g	3400	< LOQ	128	70-130	9.22	30
Ethylbenzene	3420	ug/g	3160	< LOQ	108	70-130	9.06	30
Ethylene glycol	1340	ug/g	903	< LOQ	148	60-140	6.76	30
Ethylene oxide	379	ug/g	364	< LOQ	104	60-140	8.79	30
Heptane	3970	ug/g	3400	< LOQ	117	70-130	8.03	30
Isopropyl acetate	3720	ug/g	3400	< LOQ	110	70-130	7.01	30
Isopropylbenzene (cumene)	123	ug/g	102	< LOQ	121	70-130	1.52	30
m,p-Xylene	7090	ug/g	6320	< LOQ	112	60-140	9.16	30
Methanol	2860	ug/g	2430	< LOQ	118	70-130	9.40	30
n-Butane	3380	ug/g	3030	< LOQ	111	60-140	7.96	30
n-Hexane	486	ug/g	422	5.64	114	70-130	6.84	30
n-Pentane	4320	ug/g	3400	< LOQ	127	70-130	8.69	30
Propane	1230	ug/g	1210	< LOQ	101	60-140	6.30	30
Tetrahydrofuran	1150	ug/g	1050	< LOQ	109	70-130	7.13	30
Toluene	1350	ug/g	1300	< LOQ	104	70-130	6.88	30
o-Xylene	3340	ug/g	3160	< LOQ	106	70-130	8.23	30

Brian Weigel
Lab Director

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Quality Control

Terpene Analysis

Batch: B191331 - Potency/Terpenes

Blank(B191331-BLK1) **Extracted - 07/29/19 9:18 Analyzed - 07/29/19 14:29**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	< LOQ	%						
Myrcene	< LOQ	%						
alpha Phellandrene	< LOQ	%						
3-Carene	< LOQ	%						
alpha Terpinene	< LOQ	%						
Limonene	< LOQ	%						
Terpinolene	< LOQ	%						
Linalool	< LOQ	%						
Fenchol	< LOQ	%						
Borneol	< LOQ	%						
Terpineol	< LOQ	%						
Geraniol	< LOQ	%						
alpha Humulene	< LOQ	%						
beta Caryophyllene	< LOQ	%						
Caryophyllene Oxide	< LOQ	%						
alpha Bisabolol	< LOQ	%						
Camphene	< LOQ	%						
beta Pinene	< LOQ	%						
Ocimene	< LOQ	%						
Sabinene	< LOQ	%						
Camphor	< LOQ	%						
Isoborneol	< LOQ	%						
Menthol	< LOQ	%						
alpha Cedrene	< LOQ	%						
Nerolidol	< LOQ	%						
R-(+)-Pulegone	< LOQ	%						
Eucalyptol	< LOQ	%						
p-Cymene	< LOQ	%						
(-)-Isopulegol	< LOQ	%						
Geranyl Acetate	< LOQ	%						
Guaiol	< LOQ	%						
Valencene	< LOQ	%						
Phytol	0.174	%						
Citronellol	< LOQ	%						
gamma-Terpinene	< LOQ	%						

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Quality Control

Terpene Analysis (Continued)

Batch: B191331 - Potency/Terpenes (Continued)

Duplicate(B191331-DUP1) **Extracted - 07/29/19 9:18 Analyzed - 07/29/19 14:29**

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	0.159	%		0.163			2.99	20
Myrcene	1.716	%		1.700			0.954	20
alpha Phellandrene	< LOQ	%		< LOQ				20
3-Carene	< LOQ	%		< LOQ				20
alpha Terpinene	< LOQ	%		< LOQ				20
Limonene	1.957	%		1.955			0.107	20
Terpinolene	< LOQ	%		< LOQ				20
Linalool	< LOQ	%		< LOQ				20
Fenchol	0.171	%		0.174			1.65	20
Borneol	< LOQ	%		< LOQ				20
Terpineol	0.137	%		0.138			1.08	20
Geraniol	< LOQ	%		< LOQ				20
alpha Humulene	0.467	%		0.479			2.64	20
beta Caryophyllene	1.427	%		1.467			2.76	20
Caryophyllene Oxide	< LOQ	%		< LOQ				20
alpha Bisabolol	< LOQ	%		< LOQ				20
Camphene	< LOQ	%		< LOQ				20
beta Pinene	0.329	%		0.319			3.13	20
Ocimene	< LOQ	%		< LOQ				20
Sabinene	< LOQ	%		< LOQ				20
Camphor	< LOQ	%		< LOQ				20
Isoborneol	< LOQ	%		< LOQ				20
Menthol	< LOQ	%		< LOQ				20
alpha Cedrene	< LOQ	%		< LOQ				20
Nerolidol	0.296	%		0.290			1.82	20
R-(+)-Pulegone	< LOQ	%		< LOQ				20
Eucalyptol	< LOQ	%		< LOQ				20
p-Cymene	< LOQ	%		< LOQ				20
(-)-Isopulegol	< LOQ	%		< LOQ				20
Geranyl Acetate	0.221	%		0.217			1.68	20
Guaiol	< LOQ	%		< LOQ				20
Valencene	< LOQ	%		< LOQ				20
Phytol	0.179	%		< LOQ				20
Citronellol	< LOQ	%		< LOQ				20
gamma-Terpinene	< LOQ	%		< LOQ				20

Brian Weigel
Lab Director

OREGON LIQUOR CONTROL COMMISSION
CANNABIS TRANSPORTATION MANIFEST

19G0150

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

Manifest No.:	**0001685040**	**Date Created:**	**7/23/2019 10:12 AM**
Originating Entity:	OM Extracts		**For OLCC Use Only**
Originating License Number:	030-10051970949		
Address of Originating Entity:	500 Industrial Circle, Units E, F, G, and H White City, OR 97503		
Phone No. of Originating Entity:	503-688-3289		

Contact Phone No. for Inquiries: 503-688-3289

Destination # 1	**SC Laboratories**	**Destination Phone No.:**	**503-272-8830**
Destination License Number:	010-1004748743D	**Date and Approx. Time of Departure:**	7/23/2019 10:08 AM
Address of Destination:	15865 SW 74th Avenue Ste 110 Tigard, OR 97224		
		Date and Approx. Time of Arrival:	7/23/2019 7:08 PM
		Date/Time Received:	7-23-19 17:58

Route to be Traveled:

Get on I-5 N from Kirtland Rd
9 min (6.2 mi)

Follow I-5 N to Lower Boones Ferry Rd in Tualatin. Take exit 290 from I-5 N
3 h 59 min (255 mi)

Take SW 72nd Ave and SW Durham Rd to SW 74th Ave in Tigard

Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)

Name of Person Transporting:	Joel Glimpse/ Scott Forster	**Handler Permit No. of Driver:**	102682/22
State Driver's License No.:	9474950/A625521	**Signature of Person Transporting:**	
Make, Model, License Plate No.:	scion/nissan XB/NV 200 175 JLS/825 KAT		

Package # 1	Production Batch No.	Item Name	Quantity
1A4010300014ADD000016262 Lab Test: SubmittedForTesting Status: Shipped		FECO Bulk - Raspberry Boogie (Extracts)	Shp: 7.1400 g
Harvests:	(multi-harvest)		

Package # 2	Production Batch No.	Item Name	Quantity
1A4010300014ADD000016263 Lab Test: SubmittedForTesting Status: Shipped		FECO Bulk - Raspberry Boogie (Extracts)	Shp: 7.1100 g
Harvests:	(multi-harvest)		

Package # 3	Production Batch No.	Item Name	Quantity
1A4010300014ADD000016264 Lab Test: SubmittedForTesting Status: Shipped		FECO Bulk - Mr. Clean (Extracts)	Shp: 7.1200 g
Harvests:	Mr. Clean 10/19/18		

Package # 4	Production Batch No.	Item Name	Quantity
1A4010300014ADD000016265 Lab Test: SubmittedForTesting Status: Shipped		FECO Bulk - Purple GSC (Extracts)	Shp: 7.1200 g
Harvests:	(multi-harvest)		

Package # 5	Production Batch No.	Item Name	Quantity
1A4010300014ADD000016266 Lab Test: SubmittedForTesting Status: Shipped		Vape Bulk - Elektra (Extracts)	Shp: 7.1200 g
Harvests:	(multi-harvest)		

OREGON LIQUOR CONTROL COMMISSION
CANNABIS TRANSPORTATION MANIFEST

19G0150

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

Manifest No.:	**0001685040**	**Date Created:**	**7/23/2019 10:12 AM**
PRODUCT REJECTION *(if only a portion of shipment is rejected, circle that portion above)*			
Name of Person Receiving or Rejecting Product:	Leonel Paraza		
I confirm that the contents of this shipment match weight records entered above, and I agree to take custody of those portions of this shipment *not* circled above. Those portions circled were returned to the individual delivering this shipment.			
Signature:	Leonel Paraza	**Date:**	7-23-19
Signature of individual taking receipt of rejected portion of this shipment:			

Client:	OM Ext	**Client License:**	10051970949	**Date Sampled:**	7/23/2019	**Thermometer ID:**	TOO5
Address Where Sampled:	500 Industral wy	**Requestor:**	Jamie	**Event ID:**	19GOM23	**Balance ID:**	BAL_01
Sampling SOP & Rev. #:	SC-OR-SAMP-002 rev. 1.01	**Sampler:**	Joel	**Transporter:**	Joel/ Scott	**Hygrometer ID:**	

Sampler Signature

Lab ORELAP ID:	4133
Lab OLCC ID:	1004748743D

Weight used (g)	Weight Set ID	Acceptance Criteria	Initial Measured	Initial P/F	Final Measured	Final P/F
0.5	weight Set ID 01	±2.5%	0.5	P	0.5	P
200		±2.5%	199.96		199.95	

Container Type	METRC Harvest/Processing Lot ID #:	Product Type	Client Sample Name	Product Date	Batch Size (g)
Jar		Concentrate	Raspberry Boogie FECO	7/23/2019	992

METRC Batch ID	Product Temp (˚C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1˚ Sample (g)	Sample Name
6218	65.1	43.1	1	Vial	4	6	0.583333333	Raspberry Boogie FECO Primary

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-01	Raspberry Boogie FECO-1	A1	0	0.59	0.59	1A4010300014ADD000016262
19GOM23-01	Raspberry Boogie FECO-1	A2	0.59	1.18	0.59	1A4010300014ADD000016262
19GOM23-01	Raspberry Boogie FECO-1	A2	1.18	1.77	0.59	1A4010300014ADD000016262
19GOM23-01	Raspberry Boogie FECO-1	A4	1.77	2.36	0.59	1A4010300014ADD000016262
19GOM23-01	Raspberry Boogie FECO-1	A4	2.36	2.95	0.59	1A4010300014ADD000016262
19GOM23-01	Raspberry Boogie FECO-1	A4	2.95	3.57	0.62	1A4010300014ADD000016262

Totals:	6	6	Total Primary Mass = 3.57	Primary + Duplicate Mass = 7.14 g

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

METRC Batch ID	Product Temp (˚C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1˚ Sample (g)	Sample Name
6218	65.1	43.1	1	Vial	4	6	0.583333333	Raspberry Boogie FECO Duplicate

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-02	Raspberry Boogie FECO-1	A1		0.59	0.59	1A4010300014ADD000016262
19GOM23-02	Raspberry Boogie FECO-1	A2	0.59	1.18	0.59	1A4010300014ADD000016262
19GOM23-02	Raspberry Boogie FECO-1	A4	1.18	1.77	0.59	1A4010300014ADD000016262
19GOM23-02	Raspberry Boogie FECO-1	A4	1.77	2.36	0.59	1A4010300014ADD000016262
19GOM23-02	Raspberry Boogie FECO-1	A4	2.36	2.95	0.59	1A4010300014ADD000016262
19GOM23-02	Raspberry Boogie FECO-1	A4	2.95	3.57	0.62	1A4010300014ADD000016262

Totals:	**6**	**6**		**Total Duplicate Mass = 3.57**		**Primary + Duplicate Mass = 7.14 g**

	Batch #	**Equipment**	**Cont. Types/Sizes**	**Uniform**	**Plant Colors**	**Shape and Size**	**Sampling Plan ID & Rev. Date**
Observations and Abnormalities:							

Container Type	**METRC Harvest/Processing Lot ID #:**			**Product Type**	**Client Sample Name**	**Product Date**	**Batch Size (g)**
Jar				Concentrate	Marianberry OG Kush FECO	7/23/2019	1110
METRC Batch ID	**Product Temp (°C)**	**Humidity (%)**	**# of Containers**	**Sampling Media**	**# Zones**	**# of Inc.**	**1° Sample (g)**	**Sample Name**
6219	65.1	43.1	1	Vial	4	6	0.583333333	Marianberry OG Kush FECO Primary

Lab Sample ID	**Container ID**	**Increment Zone**	**Sampling Media Wt. (g)**	**Wt. Inc+Media (g)**	**Increment Weight (g)**	**Sample METRC ID#**
19GOM23-03	Marianberry OG Kush FECO-1	A1		0.59	0.59	1A4010300014ADD000016263
19GOM23-03	Marianberry OG Kush FECO-1	A2	0.59	1.18	0.59	1A4010300014ADD000016263
19GOM23-03	Marianberry OG Kush FECO-1	A3	1.18	1.77	0.59	1A4010300014ADD000016263
19GOM23-03	Marianberry OG Kush FECO-1	A4	1.77	2.36	0.59	1A4010300014ADD000016263
19GOM23-03	Marianberry OG Kush FECO-1	A4	2.36	2.95	0.59	1A4010300014ADD000016263
19GOM23-03	Marianberry OG Kush FECO-1	A4	2.95	3.55	0.6	1A4010300014ADD000016263

Totals:	**6**	**6**		**Total Primary Mass = 3.55**		**Primary + Duplicate Mass = 7.11 g**

	Batch #	**Equipment**	**Cont. Types/Sizes**	**Uniform**	**Plant Colors**	**Shape and Size**	**Sampling Plan ID & Rev. Date**
Observations and Abnormalities:							

METRC Batch ID	**Product Temp (°C)**	**Humidity (%)**	**# of Containers**	**Sampling Media**	**# Zones**	**# of Inc.**	**1° Sample (g)**	**Sample Name**
6219	65.1	43.1	1	Vial	4	6	0.583333333	Marianberry OG Kush FECO Duplicate

Lab Sample ID	**Container ID**	**Increment Zone**	**Sampling Media Wt. (g)**	**Wt. Inc+Media (g)**	**Increment Weight (g)**	**Sample METRC ID#**
19GOM23-04	Marianberry OG Kush FECO-1	A2		0.59	0.59	1A4010300014ADD000016263
19GOM23-04	Marianberry OG Kush FECO-1	A2	0.59	1.18	0.59	1A4010300014ADD000016263
19GOM23-04	Marianberry OG Kush FECO-1	A2	1.18	1.77	0.59	1A4010300014ADD000016263
19GOM23-04	Marianberry OG Kush FECO-1	A2	1.77	2.36	0.59	1A4010300014ADD000016263
19GOM23-04	Marianberry OG Kush FECO-1	A3	2.36	2.95	0.59	1A4010300014ADD000016263
19GOM23-04	Marianberry OG Kush FECO-1	A4	2.95	3.56	0.61	1A4010300014ADD000016263

Totals:	6	6	Total Duplicate Mass = 3.56	Primary + Duplicate Mass = 7.11 g

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Jar					Concentrate	Mr. Clean FECO	7/23/2019	958
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
6220	65.1	43.1	1	Vial	4	6	0.583333333	Mr. Clean FECO Primary

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-05	Mr. Clean FECO-1	A1		0.59	0.59	1A4010300014ADD000016264
19GOM23-05	Mr. Clean FECO-1	A1	0.59	1.18	0.59	1A4010300014ADD000016264
19GOM23-05	Mr. Clean FECO-1	A2	1.18	1.77	0.59	1A4010300014ADD000016264
19GOM23-05	Mr. Clean FECO-1	A2	1.77	2.36	0.59	1A4010300014ADD000016264
19GOM23-05	Mr. Clean FECO-1	A3	2.36	2.95	0.59	1A4010300014ADD000016264
19GOM23-05	Mr. Clean FECO-1	A3	2.95	3.56	0.61	1A4010300014ADD000016264

Totals:	6	6	Total Primary Mass = 3.56	Primary + Duplicate Mass = 7.12 g

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
6220	65.1	43.1	1	Vial	4	6	0.583333333	Mr. Clean FECO Duplicate

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-06	Mr. Clean FECO-1	A2		0.59	0.59	1A4010300014ADD000016264
19GOM23-06	Mr. Clean FECO-1	A2	0.59	1.18	0.59	1A4010300014ADD000016264
19GOM23-06	Mr. Clean FECO-1	A2	1.18	1.77	0.59	1A4010300014ADD000016264
19GOM23-06	Mr. Clean FECO-1	A2	1.77	2.36	0.59	1A4010300014ADD000016264

19GOM23-06	Mr. Clean FECO-1	A2	2.36	2.95	0.59	1A4010300014ADD000016264
19GOM23-06	Mr. Clean FECO-1	A3	2.95	3.56	0.61	1A4010300014ADD000016264
Totals:	6	6		Total Duplicate Mass = 3.56		Primary + Duplicate Mass = 7.12 g

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Jar					Concentrate	Purple GSC FECO		1399
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
6221	65.1	43.1	1	Vial	4	6	0.583333333	Purple GSC FECO Primary

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-07	Purple GSC FECO-1	A1		0.59	0.59	1A4010300014ADD000016265
19GOM23-07	Purple GSC FECO-1	A3	0.59	1.18	0.59	1A4010300014ADD000016265
19GOM23-07	Purple GSC FECO-1	A4	1.18	1.77	0.59	1A4010300014ADD000016265
19GOM23-07	Purple GSC FECO-1	A4	1.77	2.36	0.59	1A4010300014ADD000016265
19GOM23-07	Purple GSC FECO-1	A4	2.36	2.95	0.59	1A4010300014ADD000016265
19GOM23-07	Purple GSC FECO-1	A4	2.95	3.54	0.59	1A4010300014ADD000016265
Totals:	6	6		Total Primary Mass = 3.54		Primary + Duplicate Mass = 7.12 g

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
6221	65.1	43.1	1	Vial	4	6	0.583333333	Purple GSC FECO Duplicate

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-08	Purple GSC FECO-1	A1		0.59	0.59	1A4010300014ADD000016265
19GOM23-08	Purple GSC FECO-1	A2	0.59	1.18	0.59	1A4010300014ADD000016265
19GOM23-08	Purple GSC FECO-1	A2	1.18	1.77	0.59	1A4010300014ADD000016265
19GOM23-08	Purple GSC FECO-1	A3	1.77	2.36	0.59	1A4010300014ADD000016265
19GOM23-08	Purple GSC FECO-1	A3	2.36	2.95	0.59	1A4010300014ADD000016265
19GOM23-08	Purple GSC FECO-1	A3	2.95	3.58	0.63	1A4010300014ADD000016265
Totals:	6	6		Total Duplicate Mass = 3.58		Primary + Duplicate Mass = 7.12 g

	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date
Observations and Abnormalities:							

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Jar					Concentrate	Eleletra Vape	7/23/2019	1226
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
6222	65.1	43.1	1	Vial	4	6	0.583333333	Eleletra Vape Primary

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-09	Eleletra Vape-1	A1		0.59	0.59	1A4010300014ADD000016266
19GOM23-09	Eleletra Vape-1	A2	0.59	1.18	0.59	1A4010300014ADD000016266
19GOM23-09	Eleletra Vape-1	A4	1.18	1.77	0.59	1A4010300014ADD000016266
19GOM23-09	Eleletra Vape-1	A4	1.77	2.36	0.59	1A4010300014ADD000016266
19GOM23-09	Eleletra Vape-1	A4	2.36	2.95	0.59	1A4010300014ADD000016266
19GOM23-09	Eleletra Vape-1	A4	2.95	3.57	0.62	1A4010300014ADD000016266
Totals:	6	6		Total Primary Mass = 3.57		Primary + Duplicate Mass = 7.12 g

	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

Observations and Abnormalities:							

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
6222	65.1	43.1	1	Vial	4	6	0.583333333	Eleletra Vape Duplicate

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#
19GOM23-10	Eleletra Vape-1	A1		0.59	0.59	1A4010300014ADD000016266
19GOM23-10	Eleletra Vape-1	A2	0.59	1.18	0.59	1A4010300014ADD000016266
19GOM23-10	Eleletra Vape-1	A4	1.18	1.77	0.59	1A4010300014ADD000016266
19GOM23-10	Eleletra Vape-1	A4	1.77	2.36	0.59	1A4010300014ADD000016266
19GOM23-10	Eleletra Vape-1	A4	2.36	2.95	0.59	1A4010300014ADD000016266
19GOM23-10	Eleletra Vape-1	A4	2.95	3.55	0.6	1A4010300014ADD000016266
Totals:	6	6		Total Duplicate Mass = 3.55		Primary + Duplicate Mass = 7.12 g

	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date
Observations and Abnormalities:							

CHAIN OF CUSTODY

19G0150

Client	OM Ext	COC #	1/1	
Address Where Sampled	500 Industrial wy	Work Order #	19GOM23 150	
Date Sampled	7/23/2019	Received By	CJP	
OLCC License #	10051970949	Received Date	7-23-19	
OLCC License Type	Processor	Courier	Joel/ Scott	
Email		Name of Sampler	Joel	
Phone		Transfer Manifest #	1685040	
Sampler OLCC License #	010-1004748743D	Place where Sampled	500 Industrial wy	

SC Laboratories Oregon LLC
15865 SW 74th Avenue, Ste 110
Tigard OR, 97224
(503) 272-8830
ORELAP ID # 4133
www.sclabs.com

Sample Type Legend
U - Usable Marijuana
C - Concentrate
P - Product
O - Other

Sample Name	Time	METRC Label	Unique Batch Number	SC Labs LIMS ID	Sample Type	Total Sample Mass	# of Increments	TESTS REQUESTED: Potency	Water Activity	Moisture Content	Pesticide	Residual Solvent	Terpene	Sample Specific Notes
Raspberry Boogie FECO Primary	9:27	1A4010300014ADD000016262	Raspberry Boogie FECO	19GOM23-01	C	3.57	6	X			X	X	X	
Raspberry Boogie FECO Duplicate	9:31	1A4010300014ADD000016262	Raspberry Boogie FECO	19GOM23-02	C	3.57	6	X			X	X	X	
Marianberry OG Kush FECO Primary	9:33	1A4010300014ADD000016263	Marianberry OG Kush FECO	19GOM23-03	C	3.55	6	X			X	X	X	
Marianberry OG Kush FECO Duplicate	9:33	1A4010300014ADD000016263	Marianberry OG Kush FECO	19GOM23-04	C	3.56	6	X			X	X	X	
Mr. Clean FECO Primary	9:38	1A4010300014ADD000016264	Mr. Clean FECO	19GOM23-05	C	3.56	6	X			X	X	X	
Mr. Clean FECO Duplicate	9:42	1A4010300014ADD000016264	Mr. Clean FECO	19GOM23-06	C	3.56	6	X			X	X	X	
Purple GSC FECO Primary	9:44	1A4010300014ADD000016265	Purple GSC FECO	19GOM23-07	C	3.54	6	X			X	X	X	
Purple GSC FECO Duplicate	9:45	1A4010300014ADD000016265	Purple GSC FECO	19GOM23-08	C	3.58	6	X			X	X	X	
Eleletra Vape Primary	9:45	1A4010300014ADD000016266	Eleletra Vape	19GOM23-09	C	3.57	6	X			X	X	X	
Eleletra Vape Duplicate	9:45	1A4010300014ADD000016266	Eleletra Vape	19GOM23-10	C	3.55	6	X			X	X	X	

Notes/Special Considerations: Opt OUT of Sample Duplicate Yes ☐ No ☐

Samples Relinquished	Samples Received	Samples Relinquished	Samples Received
Print Name: Daniel Kerlington	Print Name: Joel	Print Name: Joel	Print Name: Scott
Date: 7/23	Date: 7/23	Date: 7/23	Date: 7/23
Representative of: OM EXTRACTS	Representative of: SC	Representative of: SC	Representative of: SCL
Signature: Daniel P. Kerlington	Signature:	Signature:	Signature:
Time: 10:15	Time: 1055	Time: 320	Time: 320