

Sample Name: **Lifter - FECO Bulk Primary**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19F0089-05

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000015251

Lot # 190617 Lifter FECO

License: 10051970949

Batch RFID: 1A4010300014ADD000014951

Date Sampled: 06/17/19 11:44

Batch Size: 1399 (g)

Date Accepted: 06/18/19



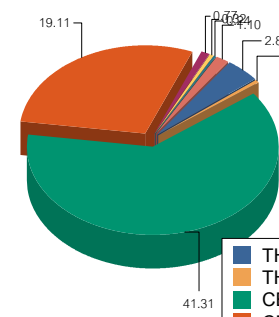
Potency Analysis

Date Extracted: 06/24/19

Analysis Method/SOP: Potency

Date Analyzed: 06/25/19

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																		
Total THC ((THCA*0.877)+d9)	3.19	31.9	0.08	 <table border="1"> <tr><td>THC</td><td>2.89</td></tr> <tr><td>THCA</td><td>0.35</td></tr> <tr><td>CBD</td><td>41.31</td></tr> <tr><td>CBDA</td><td>19.11</td></tr> <tr><td>CBG</td><td>0.77</td></tr> <tr><td>CBGA</td><td>0.32</td></tr> <tr><td>CBDV</td><td>0.24</td></tr> <tr><td>CBC</td><td>1.10</td></tr> <tr><td>Total</td><td>66.07</td></tr> </table>	THC	2.89	THCA	0.35	CBD	41.31	CBDA	19.11	CBG	0.77	CBGA	0.32	CBDV	0.24	CBC	1.10	Total	66.07
THC	2.89																					
THCA	0.35																					
CBD	41.31																					
CBDA	19.11																					
CBG	0.77																					
CBGA	0.32																					
CBDV	0.24																					
CBC	1.10																					
Total	66.07																					
Total CBD ((CBDA*0.877)+CBD)	58.06	580.6	0.08																			
d9-THC (d9-Tetrahydrocannabinol)*	2.89	28.9	0.08																			
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.11																			
THCA (d9-Tetrahydrocannabinolic Acid)*	0.35	3.5	0.16																			
CBD (Cannabidiol)*	41.31	413.1	0.08																			
CBDA (Cannabidiolic Acid)*	19.11	191.1	0.16																			
CBN (Cannabinol)*	< LOQ	< LOQ	0.08																			
CBG (Cannabigerol)*	0.77	7.7	0.11																			
CBGA (Cannabigerolic Acid)	0.32	3.2	0.11																			
CBDV (Cannabidivarin)*	0.24	2.4	0.11																			
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.11																			
CBC (Cannabichromene)*	1.10	11	0.11																			
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.11																			
Total Cannabinoids	66.07	660.7	0.08																			

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Lifter - FECO Bulk Duplicate**

Tested for: **OM Extracts
Compliance Extract**

Laboratory ID: 19F0089-06

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000015251

Lot # 190617 Lifter FECO

License: 10051970949

Batch RFID: 1A4010300014ADD000014951

Date Sampled: 06/17/19 11:45

Batch Size: 1399 (g)

Date Accepted: 06/18/19



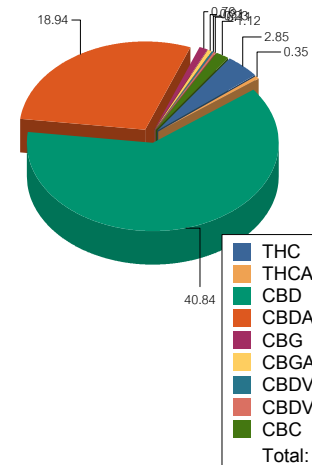
Potency Analysis

Date Extracted: 06/24/19

Analysis Method/SOP: Potency

Date Analyzed: 06/25/19

* - ORELAP certified analyte


Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	3.15	31.5	0.07	
Total CBD ((CBDA*0.877)+CBD)	57.45	574.5	0.07	
d9-THC (d9-Tetrahydrocannabinol)*	2.85	28.5	0.07	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.09	
THCA (d9-Tetrahydrocannabinolic Acid)*	0.35	3.5	0.14	
CBD (Cannabidiol)*	40.84	408.4	0.07	
CBDA (Cannabidiolic Acid)*	18.94	189.4	0.14	
CBN (Cannabinol)*	< LOQ	< LOQ	0.07	
CBG (Cannabigerol)*	0.76	7.6	0.09	
CBGA (Cannabigerolic Acid)	0.31	3.1	0.09	
CBDV (Cannabidivarin)*	0.23	2.3	0.09	
CBDVA (Cannabidivarinic Acid)	0.11	1.1	0.09	
CBC (Cannabichromene)*	1.12	11.2	0.09	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.09	
Total Cannabinoids	65.51	655.1	0.07	

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

Sample Name: **Lifter - FECO Bulk**

Sample Metrc ID: **1A4010300014ADD000015251**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
Total THC ((THCA*0.877)+d9)	3.19	3.15	3.17	1.26	PASS
Total CBD ((CBDA*0.877)+CBD)	58.06	57.45	57.76	NA	NA


Breeanna Hamilton For Brian Weigel
Lab Director

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Sample Name: Lifter - FECO Bulk Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 06/17/19 11:44
Compliance Extract	Date Accepted: 06/18/19
Laboratory ID: 19F0089-05	Sample Metric ID: 1A4010300014ADD000015251
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000014951
Lot # 190617 Lifter FECO	Batch Size: 1399 (g)

Terpene Analysis

Date Extracted: 06/24/19

Analysis Method/SOP: Terpenes

Date Analyzed: 06/24/19

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.328	0.096	Myrcene	1.279	0.096
alpha Phellandrene	< LOQ	0.096	3-Carene	< LOQ	0.096
alpha Terpinene	< LOQ	0.096	Limonene	0.228	0.096
Terpinolene	< LOQ	0.096	Linalool	0.165	0.096
Fenchol	< LOQ	0.096	Borneol	< LOQ	0.096
Terpineol	< LOQ	0.096	Geraniol	< LOQ	0.096
alpha Humulene	0.449	0.096	beta Caryophyllene	1.019	0.096
Caryophyllene Oxide	< LOQ	0.096	alpha Bisabolol	0.482	0.096
Camphene	< LOQ	0.096	beta Pinene	< LOQ	0.096
Ocimene	0.128	0.096	Sabinene	< LOQ	0.096
Camphor	< LOQ	0.096	Isoborneol	< LOQ	0.096
Menthol	< LOQ	0.096	alpha Cedrene	< LOQ	0.096
Nerolidol	< LOQ	0.096	R-(+)-Pulegone	< LOQ	0.096
Eucalyptol	< LOQ	0.096	p-Cymene	< LOQ	0.096
(-)-Isopulegol	< LOQ	0.096	Geranyl Acetate	< LOQ	0.096
Guaiol	0.246	0.096	Valencene	< LOQ	0.096
Phytol	0.237	0.096	Citronellol	< LOQ	0.096
gamma-Terpinene	< LOQ	0.096			
Total Terpenes				4.561 %	

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

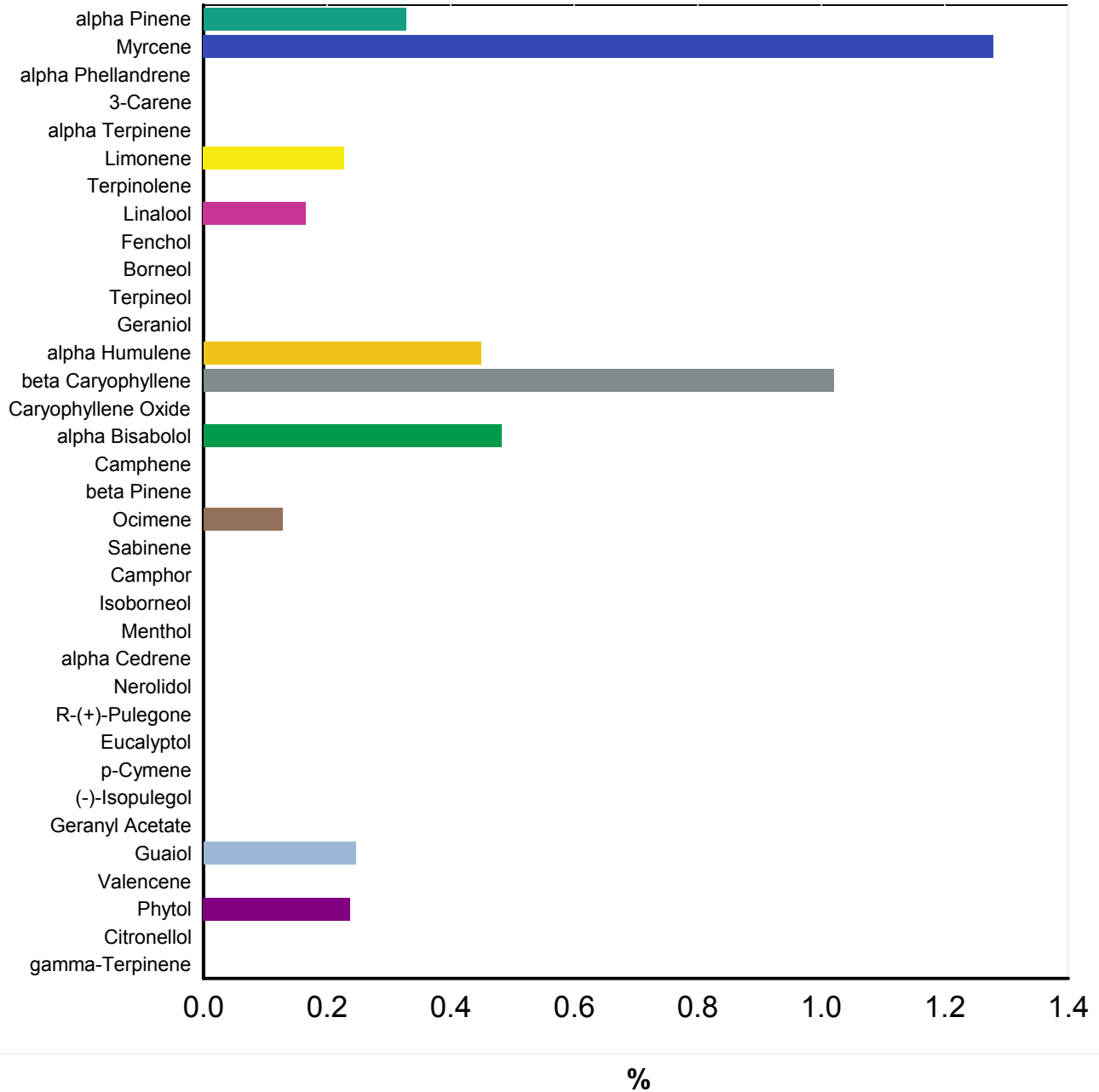
Terpene Analysis is not ORELAP Accredited.


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: Lifter - FECO Bulk Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 06/17/19 11:44
Compliance Extract	Date Accepted: 06/18/19 18:42
Laboratory ID: 19F0089-05 Matrix: Extracts and	Client/Metric ID: 1A4010300014ADD000015251

Terpene Profile



Breeanna Hamilton
 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Lifter - FECO Bulk Primary** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **06/17/19 11:44**
Compliance Extract Date Accepted: **06/18/19**

Laboratory ID: **19F0089-05** Sample Metric ID: **1A4010300014ADD000015251**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000014951**
 Lot # **190617 Lifter FECO** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 06/24/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 06/25/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.243	Acephate	< LOQ	0.4	0.194
Acequinocyl	< LOQ	2	0.971	Acetamiprid	< LOQ	0.2	0.097
Aldicarb	< LOQ	0.4	0.194	Azoxystrobin	< LOQ	0.2	0.097
Bifenazate	< LOQ	0.2	0.097	Bifenthrin	< LOQ	0.2	0.097
Boscalid	< LOQ	0.4	0.194	Carbaryl	< LOQ	0.2	0.097
Carbofuran	< LOQ	0.2	0.097	Chlorantraniliprole	< LOQ	0.2	0.097
Chlorfenapyr	< LOQ	1	0.486	Chlorpyrifos	< LOQ	0.2	0.097
Clofentezine	< LOQ	0.2	0.097	Cyfluthrin	< LOQ	1	0.486
Cypermethrin	< LOQ	1	0.486	Daminozide	< LOQ	1	0.486
DDVP (Dichlorvos)	< LOQ	1	0.486	Diazinon	< LOQ	0.2	0.097
Dimethoate	< LOQ	0.2	0.097	Ethoprophos	< LOQ	0.2	0.097
Etofenprox	< LOQ	0.4	0.194	Etoxazole	< LOQ	0.2	0.097
Fenoxycarb	< LOQ	0.2	0.097	Fenpyroximate	< LOQ	0.4	0.194
Fipronil	< LOQ	0.4	0.194	Fonicamid	< LOQ	1	0.486
Fludioxonil	< LOQ	0.4	0.194	Hexythiazox	< LOQ	1	0.486
Imazalil	< LOQ	0.2	0.097	Imidacloprid	< LOQ	0.4	0.194
Kresoxim-methyl	< LOQ	0.4	0.194	Malathion	< LOQ	0.2	0.097
Metalaxyl	< LOQ	0.2	0.097	Methiocarb	< LOQ	0.2	0.097
Methomyl	< LOQ	0.4	0.194	Methyl parathion	< LOQ	0.2	0.097
MGK-264	< LOQ	0.2	0.097	Myclobutanil	< LOQ	0.2	0.097
Naled	< LOQ	0.5	0.243	Oxamyl	< LOQ	1	0.486
Paclobutrazol	< LOQ	0.4	0.194	Permethrins (total)	< LOQ	0.2	0.097
Phosmet	< LOQ	0.2	0.097	Piperonyl butoxide	< LOQ	2	0.486
Prallethrin	< LOQ	0.2	0.097	Propiconazole	< LOQ	0.4	0.194
Propoxur	< LOQ	0.2	0.097	Pyrethrins (total)	< LOQ	1	0.486
Pyridaben	< LOQ	0.2	0.097	Spinosad	< LOQ	0.2	0.097
Spiromesifen	< LOQ	0.2	0.097	Spirotetramat	< LOQ	0.2	0.097
Spiroxamine	< LOQ	0.4	0.194	Tebuconazole	< LOQ	0.4	0.194
Thiacloprid	< LOQ	0.2	0.097	Thiamethoxam	< LOQ	0.2	0.097
Trifloxystrobin	< LOQ	0.2	0.097				

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Lifter - FECO Bulk Duplicate** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **06/17/19 11:45**
Compliance Extract Date Accepted: **06/18/19**

Laboratory ID: **19F0089-06** Sample Metric ID: **1A4010300014ADD000015251**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000014951**
 Lot # **190617 Lifter FECO** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 06/24/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 06/25/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.243	Acephate	< LOQ	0.4	0.194
Acequinocyl	< LOQ	2	0.972	Acetamiprid	< LOQ	0.2	0.097
Aldicarb	< LOQ	0.4	0.194	Azoxystrobin	< LOQ	0.2	0.097
Bifenazate	< LOQ	0.2	0.097	Bifenthrin	< LOQ	0.2	0.097
Boscalid	< LOQ	0.4	0.194	Carbaryl	< LOQ	0.2	0.097
Carbofuran	< LOQ	0.2	0.097	Chlorantraniliprole	< LOQ	0.2	0.097
Chlorfenapyr	< LOQ	1	0.486	Chlorpyrifos	< LOQ	0.2	0.097
Clofentezine	< LOQ	0.2	0.097	Cyfluthrin	< LOQ	1	0.486
Cypermethrin	< LOQ	1	0.486	Daminozide	< LOQ	1	0.486
DDVP (Dichlorvos)	< LOQ	1	0.486	Diazinon	< LOQ	0.2	0.097
Dimethoate	< LOQ	0.2	0.097	Ethoprophos	< LOQ	0.2	0.097
Etofenprox	< LOQ	0.4	0.194	Etoxazole	< LOQ	0.2	0.097
Fenoxycarb	< LOQ	0.2	0.097	Fenpyroximate	< LOQ	0.4	0.194
Fipronil	< LOQ	0.4	0.194	Fonicamid	< LOQ	1	0.486
Fludioxonil	< LOQ	0.4	0.194	Hexythiazox	< LOQ	1	0.486
Imazalil	< LOQ	0.2	0.097	Imidacloprid	< LOQ	0.4	0.194
Kresoxim-methyl	< LOQ	0.4	0.194	Malathion	< LOQ	0.2	0.097
Metalaxyl	< LOQ	0.2	0.097	Methiocarb	< LOQ	0.2	0.097
Methomyl	< LOQ	0.4	0.194	Methyl parathion	< LOQ	0.2	0.097
MGK-264	< LOQ	0.2	0.097	Myclobutanil	< LOQ	0.2	0.097
Naled	< LOQ	0.5	0.243	Oxamyl	< LOQ	1	0.486
Paclobutrazol	< LOQ	0.4	0.194	Permethrins (total)	< LOQ	0.2	0.097
Phosmet	< LOQ	0.2	0.097	Piperonyl butoxide	< LOQ	2	0.486
Prallethrin	< LOQ	0.2	0.097	Propiconazole	< LOQ	0.4	0.194
Propoxur	< LOQ	0.2	0.097	Pyrethrins (total)	< LOQ	1	0.486
Pyridaben	< LOQ	0.2	0.097	Spinosad	< LOQ	0.2	0.097
Spiromesifen	< LOQ	0.2	0.097	Spirotetramat	< LOQ	0.2	0.097
Spiroxamine	< LOQ	0.4	0.194	Tebuconazole	< LOQ	0.4	0.194
Thiacloprid	< LOQ	0.2	0.097	Thiamethoxam	< LOQ	0.2	0.097
Trifloxystrobin	< LOQ	0.2	0.097				

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


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 Lab Director

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Sample Name: Lifter - FECO Bulk Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 06/17/19 11:44
Compliance Extract	Date Accepted: 06/18/19
Laboratory ID: 19F0089-05	Sample Metric ID: 1A4010300014ADD000015251
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000014951
Lot # 190617 Lifter FECO	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 06/21/19
1,4-Dioxane	< LOQ	380	211	Date Analyzed: 06/22/19
2-Butanol	< LOQ	5000	2770	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	88.6	
2-Propanol (IPA)	< LOQ	5000	2770	
Acetone	< LOQ	5000	2770	
Acetonitrile	< LOQ	400	227	
Benzene	< LOQ	2	1.11	
Butanes	< LOQ	5000	2770	
Cyclohexane	< LOQ	3880	2150	
Dichloromethane (methylene chloride)	< LOQ	600	332	
Ethyl acetate	< LOQ	5000	2770	
Ethyl ether	< LOQ	5000	2770	
Ethylbenzene	< LOQ	2170	1200	
Ethylene glycol	< LOQ	620	343	
Ethylene oxide	< LOQ	50	27.7	
Heptane	< LOQ	5000	2770	
Hexanes	< LOQ	290	161	
Isopropyl acetate	< LOQ	5000	2770	
Isopropylbenzene (cumene)	< LOQ	70	38.8	
Methanol	< LOQ	3000	1660	
Pentanes	< LOQ	5000	2770	
Propane	< LOQ	5000	2770	
Tetrahydrofuran	< LOQ	720	399	
Toluene	< LOQ	890	493	
Xylenes	< LOQ	2170	1200	

<LOQ - Results below the Limit of Quantitation - Compound not detected
 Results above the Action Level fail state testing requirements and will be highlighted **Red #**.


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Sample Name: Lifter - FECO Bulk Duplicate	License: 10051970949
Tested for: OM Extracts	Date Sampled: 06/17/19 11:45
Compliance Extract	Date Accepted: 06/18/19
Laboratory ID: 19F0089-06	Sample Metric ID: 1A4010300014ADD000015251
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000014951
Lot # 190617 Lifter FECO	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 06/21/19
1,4-Dioxane	< LOQ	380	197	Date Analyzed: 06/22/19
2-Butanol	< LOQ	5000	2590	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	82.8	
2-Propanol (IPA)	< LOQ	5000	2590	
Acetone	< LOQ	5000	2590	
Acetonitrile	< LOQ	400	212	
Benzene	< LOQ	2	1.03	
Butanes	< LOQ	5000	2590	
Cyclohexane	< LOQ	3880	2010	
Dichloromethane (methylene chloride)	< LOQ	600	310	
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	36.2	
Methanol	< LOQ	3000	1550	
Pentanes	< LOQ	5000	2590	
Propane	< LOQ	5000	2590	
Tetrahydrofuran	< LOQ	720	373	
Toluene	< LOQ	890	461	
Xylenes	< LOQ	2170	1120	

<LOQ - Results below the Limit of Quantitation - Compound not detected
 Results above the Action Level fail state testing requirements and will be highlighted **Red #**.


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