

Sample Name: **Full Moon - FECO Primary**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 18K0118-09

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000009309

Lot # NA

Date Sampled: 11/28/18 15:40

Batch RFID: 1A4010300014ADD000009271

Date Accepted: 11/29/18

Batch Size: 2724 (g)

Results Valid Until: 11/28/19



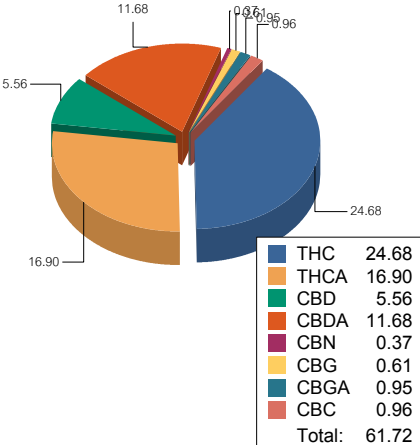
Potency Analysis

Date Extracted: 12/03/18

Analysis Method/SOP: Potency

Date Analyzed: 12/03/18

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	39.51	395.1	
Total CBD ((CBDA*0.877)+CBD)	15.80	158	
d9-THC (d9-Tetrahydrocannabinol)*	24.68	246.8	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	
THCA (d9-Tetrahydrocannabinolic Acid)*	16.90	169	
CBD (Cannabidiol)*	5.56	55.6	
CBDA (Cannabidiolic Acid)*	11.68	116.8	
CBN (Cannabinol)*	0.37	3.7	
CBG (Cannabigerol)*	0.61	6.1	
CBGA (Cannabigerolic Acid)	0.95	9.5	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	
CBC (Cannabichromene)*	0.96	9.6	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	
Total Cannabinoids	61.72	617.2	

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



Brian Weigel
Lab Director

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Sample Name: **Full Moon - FECO Duplicate**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 18K0118-10

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000009309

Lot # NA

Date Sampled: 11/28/18 15:41

Batch RFID: 1A4010300014ADD000009271

Date Accepted: 11/29/18

Batch Size: 2724 (g)

Results Valid Until: 11/28/19



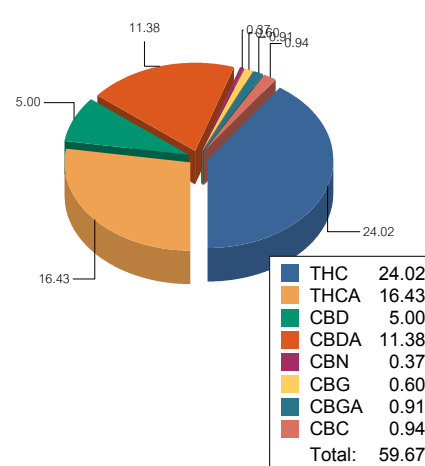
Potency Analysis

Date Extracted: 12/03/18

Analysis Method/SOP: Potency

Date Analyzed: 12/03/18

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	Cannabinoids Profile																		
Total THC ((THCA*0.877)+d9)	38.44	384.4	 <table border="1"> <tr><td>THC</td><td>24.02</td></tr> <tr><td>THCA</td><td>16.43</td></tr> <tr><td>CBD</td><td>5.00</td></tr> <tr><td>CBDA</td><td>11.38</td></tr> <tr><td>CBN</td><td>0.37</td></tr> <tr><td>CBG</td><td>0.60</td></tr> <tr><td>CBGA</td><td>0.91</td></tr> <tr><td>CBC</td><td>0.94</td></tr> <tr><td>Total:</td><td>59.67</td></tr> </table>	THC	24.02	THCA	16.43	CBD	5.00	CBDA	11.38	CBN	0.37	CBG	0.60	CBGA	0.91	CBC	0.94	Total:	59.67
THC	24.02																				
THCA	16.43																				
CBD	5.00																				
CBDA	11.38																				
CBN	0.37																				
CBG	0.60																				
CBGA	0.91																				
CBC	0.94																				
Total:	59.67																				
Total CBD ((CBDA*0.877)+CBD)	14.99	149.9																			
d9-THC (d9-Tetrahydrocannabinol)*	24.02	240.2																			
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ																			
THCA (d9-Tetrahydrocannabinolic Acid)*	16.43	164.3																			
CBD (Cannabidiol)*	5.00	50																			
CBDA (Cannabidiolic Acid)*	11.38	113.8																			
CBN (Cannabinol)*	0.37	3.7																			
CBG (Cannabigerol)*	0.60	6																			
CBGA (Cannabigerolic Acid)	0.91	9.1																			
CBDV (Cannabidivarin)*	< LOQ	< LOQ																			
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ																			
CBC (Cannabichromene)*	0.94	9.4																			
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ																			
Total Cannabinoids	59.67	596.7																			

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

Sample Name: **Full Moon - FECO**

Sample Metrc ID: 1A4010300014ADD000009309

	Primary Result	Duplicate Result	Average	% RPD	Pass/Fail (<20%RPD)
	%	%	%		
Total THC ((THCA*0.877)+d9)	39.51	38.44	38.98	2.75	PASS


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Sample Name: Full Moon - FECO Primary	Date Sampled: 11/28/18 15:40
Tested for: OM Extracts Compliance Extract	Date Accepted: 11/29/18
Laboratory ID: 18K0118-09	Results Valid Until: 11/28/19
Matrix: Extracts and Concentrates	Sample Metrc ID: 1A4010300014ADD000009309
Lot # NA	Batch RFID: 1A4010300014ADD000009271
	Batch Size: 2724 (g)

Terpene Analysis

Date Extracted: 12/03/18

Analysis Method/SOP: Terpenes

Date Analyzed: 12/03/18

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.301	0.094	Myrcene	0.432	0.094
alpha Phellandrene	< LOQ	0.094	3-Carene	< LOQ	0.094
alpha Terpinene	< LOQ	0.094	Limonene	0.233	0.094
Terpinolene	< LOQ	0.094	Linalool	0.112	0.094
Fenchol	< LOQ	0.094	Borneol	< LOQ	0.094
Terpineol	0.125	0.094	Geraniol	< LOQ	0.094
alpha Humulene	0.709	0.094	beta Caryophyllene	1.925	0.094
Caryophyllene Oxide	0.200	0.094	alpha Bisabolol	0.597	0.094
Camphene	< LOQ	0.094	beta Pinene	0.096	0.094
Ocimene	< LOQ	0.094	Sabinene	< LOQ	0.094
Camphor	< LOQ	0.094	Isoborneol	< LOQ	0.094
Menthol	< LOQ	0.094	alpha Cedrene	< LOQ	0.094
Nerolidol	0.124	0.094	R-(+)-Pulegone	< LOQ	0.094
Eucalyptol	< LOQ	0.094	p-Cymene	< LOQ	0.094
(-)-Isopulegol	< LOQ	0.094	Geranyl Acetate	< LOQ	0.094
Guaiol	0.123	0.094	Valencene	< LOQ	0.094
Phytol	0.257	0.094	Citronellol	< LOQ	0.094
gamma-Terpinene	< LOQ	0.094			
			Total Terpenes	5.233 %	

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

Terpene Analysis is not ORELAP Accredited.



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Sample Name: **Full Moon - FECO Prir**

Date Sampled: **11/28/18 15:40**

Tested for: **OM Extracts**

Date Accepted: **11/29/18 19:06**

Compliance Extract

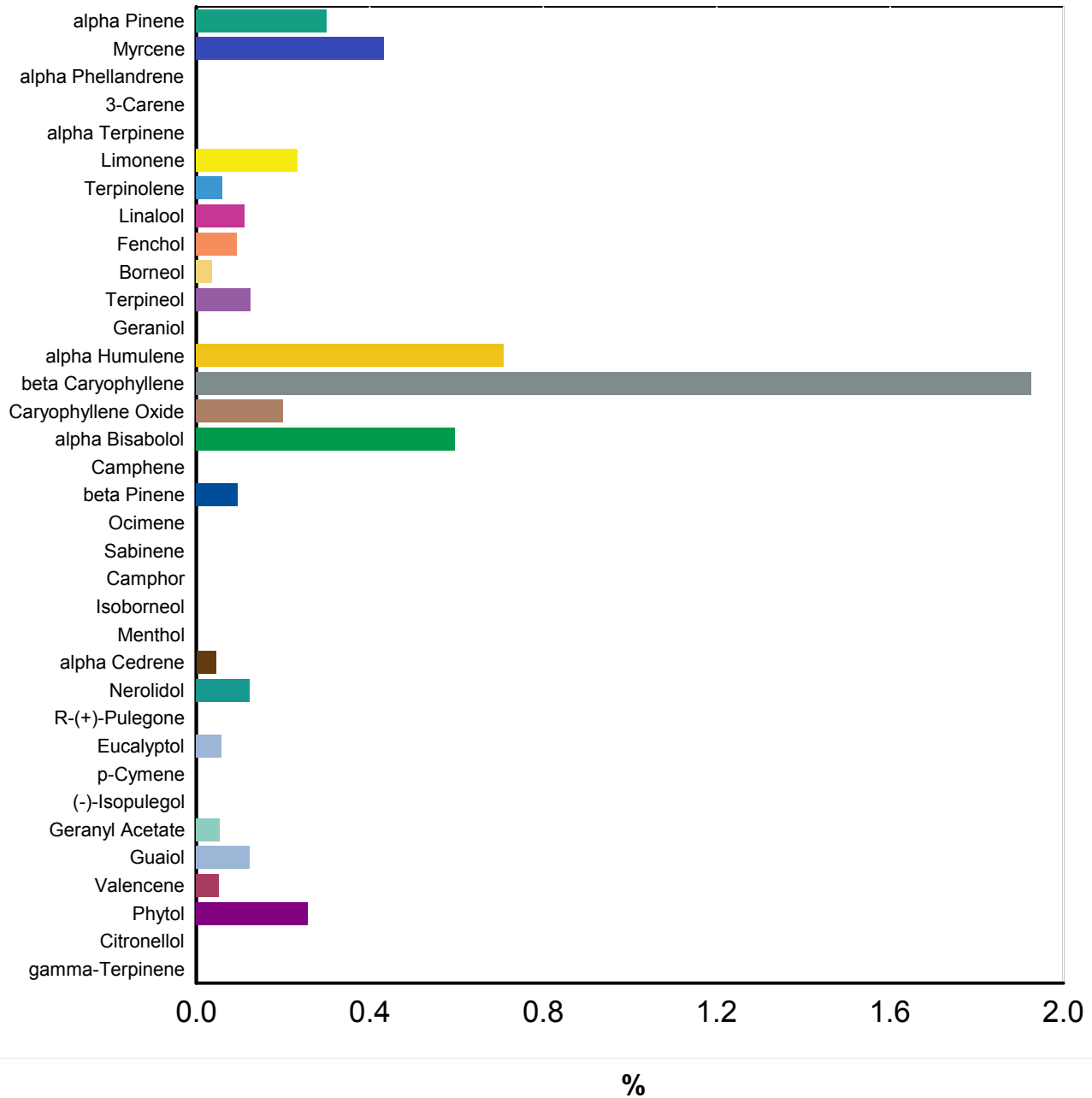
Results Valid Until: **11/28/19**

Laboratory ID: **18K0118-09**

Matrix: **Extracts and**

Client/Metric ID: **1A4010300014ADD000009309**

Terpene Profile



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 Lab Director

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Sample Name: **Full Moon - FECO Primary** Date Sampled: **11/28/18 15:40**
 Tested for: **OM Extracts** Date Accepted: **11/29/18**
Compliance Extract Results Valid Until: **11/28/19**

Laboratory ID: **18K0118-09** Sample Metric ID: **1A4010300014ADD000009309**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000009271**
 Lot # **NA** Batch Size: **2724 (g)**

Pesticide Analysis in ppm

Date Extracted: 12/03/18 Analysis Method/SOP: Pesticides
 Date Analyzed: 12/06/18 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.246	Acephate	< LOQ	0.4	0.197
Acequinocyl	< LOQ	2	0.984	Acetamiprid	< LOQ	0.2	0.098
Aldicarb	< LOQ	0.4	0.197	Azoxystrobin	< LOQ	0.2	0.098
Bifenazate	< LOQ	0.2	0.098	Bifenthrin	< LOQ	0.2	0.098
Boscalid	< LOQ	0.4	0.197	Carbaryl	< LOQ	0.2	0.098
Carbofuran	< LOQ	0.2	0.098	Chlorantraniliprole	< LOQ	0.2	0.098
Chlorfenapyr	< LOQ	1	0.492	Chlorpyrifos	< LOQ	0.2	0.098
Clofentezine	< LOQ	0.2	0.098	Cyfluthrin	< LOQ	1	0.492
Cypermethrin	< LOQ	1	0.492	Daminozide	< LOQ	1	0.492
DDVP (Dichlorvos)	< LOQ	1	0.492	Diazinon	< LOQ	0.2	0.098
Dimethoate	< LOQ	0.2	0.098	Ethoprophos	< LOQ	0.2	0.098
Etofenprox	< LOQ	0.4	0.197	Etoxazole	< LOQ	0.2	0.098
Fenoxycarb	< LOQ	0.2	0.098	Fenpyroximate	< LOQ	0.4	0.197
Fipronil	< LOQ	0.4	0.197	Fonicamid	< LOQ	1	0.492
Fludioxonil	< LOQ	0.4	0.197	Hexythiazox	< LOQ	1	0.492
Imazalil	< LOQ	0.2	0.098	Imidacloprid	< LOQ	0.4	0.197
Kresoxim-methyl	< LOQ	0.4	0.197	Malathion	< LOQ	0.2	0.098
Metalaxyl	< LOQ	0.2	0.098	Methiocarb	< LOQ	0.2	0.098
Methomyl	< LOQ	0.4	0.197	Methyl parathion	< LOQ	0.2	0.098
MGK-264	< LOQ	0.2	0.098	Myclobutanil	< LOQ	0.2	0.098
Naled	< LOQ	0.5	0.246	Oxamyl	< LOQ	1	0.492
Paclobutrazol	< LOQ	0.4	0.197	Permethrins (total)	< LOQ	0.2	0.098
Phosmet	< LOQ	0.2	0.098	Piperonyl butoxide	< LOQ	2	0.492
Prallethrin	< LOQ	0.2	0.098	Propiconazole	< LOQ	0.4	0.197
Propoxur	< LOQ	0.2	0.098	Pyrethrins (total)	< LOQ	1	0.492
Pyridaben	< LOQ	0.2	0.098	Spinosad	< LOQ	0.2	0.098
Spiromesifen	< LOQ	0.2	0.098	Spirotetramat	< LOQ	0.2	0.098
Spiroxamine	< LOQ	0.4	0.197	Tebuconazole	< LOQ	0.4	0.197
Thiacloprid	< LOQ	0.2	0.098	Thiamethoxam	< LOQ	0.2	0.098
Trifloxystrobin	< LOQ	0.2	0.098				

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



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Lab Director

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Sample Name: **Full Moon - FECO Duplicate** Date Sampled: **11/28/18 15:41**
 Tested for: **OM Extracts** Date Accepted: **11/29/18**
Compliance Extract Results Valid Until: **11/28/19**

Laboratory ID: **18K0118-10** Sample Metrc ID: **1A4010300014ADD000009309**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000009271**
 Lot # **NA** Batch Size: **2724 (g)**

Pesticide Analysis in ppm

Date Extracted: 12/03/18 Analysis Method/SOP: Pesticides
 Date Analyzed: 12/06/18 Results above the action levels are highlighted 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	0.954	Acetamiprid	< LOQ	0.2	0.095
Aldicarb	< LOQ	0.4	0.191	Azoxystrobin	< LOQ	0.2	0.095
Bifenazate	< LOQ	0.2	0.095	Bifenthrin	< LOQ	0.2	0.095
Boscalid	< LOQ	0.4	0.191	Carbaryl	< LOQ	0.2	0.095
Carbofuran	< LOQ	0.2	0.095	Chlorantraniliprole	< LOQ	0.2	0.095
Chlorfenapyr	< LOQ	1	0.477	Chlorpyrifos	< LOQ	0.2	0.095
Clofentezine	< LOQ	0.2	0.095	Cyfluthrin	< LOQ	1	0.477
Cypermethrin	< LOQ	1	0.477	Daminozide	< LOQ	1	0.477
DDVP (Dichlorvos)	< LOQ	1	0.477	Diazinon	< LOQ	0.2	0.095
Dimethoate	< LOQ	0.2	0.095	Ethoprophos	< LOQ	0.2	0.095
Etofenprox	< LOQ	0.4	0.191	Etoxazole	< LOQ	0.2	0.095
Fenoxycarb	< LOQ	0.2	0.095	Fenpyroximate	< LOQ	0.4	0.191
Fipronil	< LOQ	0.4	0.191	Fonicamid	< LOQ	1	0.477
Fludioxonil	< LOQ	0.4	0.191	Hexythiazox	< LOQ	1	0.477
Imazalil	< LOQ	0.2	0.095	Imidacloprid	< LOQ	0.4	0.191
Kresoxim-methyl	< LOQ	0.4	0.191	Malathion	< LOQ	0.2	0.095
Metalaxyl	< LOQ	0.2	0.095	Methiocarb	< LOQ	0.2	0.095
Methomyl	< LOQ	0.4	0.191	Methyl parathion	< LOQ	0.2	0.095
MGK-264	< LOQ	0.2	0.095	Myclobutanil	< LOQ	0.2	0.095
Naled	< LOQ	0.5	0.239	Oxamyl	< LOQ	1	0.477
Paclobutrazol	< LOQ	0.4	0.191	Permethrins (total)	< LOQ	0.2	0.095
Phosmet	< LOQ	0.2	0.095	Piperonyl butoxide	< LOQ	2	0.477
Prallethrin	< LOQ	0.2	0.095	Propiconazole	< LOQ	0.4	0.191
Propoxur	< LOQ	0.2	0.095	Pyrethrins (total)	< LOQ	1	0.477
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	0.191	Tebuconazole	< LOQ	0.4	0.191
Thiacloprid	< LOQ	0.2	0.095	Thiamethoxam	< LOQ	0.2	0.095
Trifloxystrobin	< LOQ	0.2	0.095				

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Sample Name: Full Moon - FECO Primary	Date Sampled: 11/28/18 15:40
Tested for: OM Extracts	Date Accepted: 11/29/18
Compliance Extract	Results Valid Until: 11/28/19
Laboratory ID: 18K0118-09	Sample Metric ID: 1A4010300014ADD000009309
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000009271
Lot # NA	Batch Size: 2724 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 11/30/18
1,4-Dioxane	< LOQ	380	186	Date Analyzed: 12/03/18
2-Butanol	< LOQ	5000	2450	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	78.3	
2-Propanol (IPA)	< LOQ	5000	2450	
Acetone	< LOQ	5000	2450	
Acetonitrile	< LOQ	400	201	
Benzene	< LOQ	2	0.979	
Butanes	< LOQ	5000	2450	
Cyclohexane	< LOQ	3880	1900	
Dichloromethane (methylene chloride)	< LOQ	600	294	
Ethyl acetate	< LOQ	5000	2450	
Ethyl ether	< LOQ	5000	2450	
Ethylbenzene	< LOQ	2170	1060	
Ethylene glycol	< LOQ	620	304	
Ethylene oxide	< LOQ	50	24.5	
Heptane	< LOQ	5000	2450	
Hexanes	< LOQ	290	142	
Isopropyl acetate	< LOQ	5000	2450	
Isopropylbenzene (cumene)	< LOQ	70	34.3	
Methanol	< LOQ	3000	1470	
Pentanes	< LOQ	5000	2450	
Propane	< LOQ	5000	2450	
Tetrahydrofuran	< LOQ	720	353	
Toluene	< LOQ	890	436	
Xylenes	< LOQ	2170	1060	

<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: Full Moon - FECO Duplicate	Date Sampled: 11/28/18 15:41
Tested for: OM Extracts	Date Accepted: 11/29/18
Compliance Extract	Results Valid Until: 11/28/19
Laboratory ID: 18K0118-10	Sample Metric ID: 1A4010300014ADD000009309
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000009271
Lot # NA	Batch Size: 2724 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 11/30/18
1,4-Dioxane	< LOQ	380	179	Date Analyzed: 12/03/18
2-Butanol	< LOQ	5000	2350	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	75.2	
2-Propanol (IPA)	< LOQ	5000	2350	
Acetone	< LOQ	5000	2350	
Acetonitrile	< LOQ	400	193	
Benzene	< LOQ	2	0.940	
Butanes	< LOQ	5000	2350	
Cyclohexane	< LOQ	3880	1820	
Dichloromethane (methylene chloride)	< LOQ	600	282	
Ethyl acetate	< LOQ	5000	2350	
Ethyl ether	< LOQ	5000	2350	
Ethylbenzene	< LOQ	2170	1020	
Ethylene glycol	< LOQ	620	291	
Ethylene oxide	< LOQ	50	23.5	
Heptane	< LOQ	5000	2350	
Hexanes	< LOQ	290	136	
Isopropyl acetate	< LOQ	5000	2350	
Isopropylbenzene (cumene)	< LOQ	70	32.9	
Methanol	< LOQ	3000	1410	
Pentanes	< LOQ	5000	2350	
Propane	< LOQ	5000	2350	
Tetrahydrofuran	< LOQ	720	338	
Toluene	< LOQ	890	418	
Xylenes	< LOQ	2170	1020	

<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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