

Sample Name: **3 Kings Feco Primary**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19H0085-01

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000016864

Lot # N/A

Batch RFID: 1A4010300014ADD000016827

Batch Size: 1399 (g)

License: 10051970949

Date Sampled: 08/13/19 09:07

Date Accepted: 08/13/19



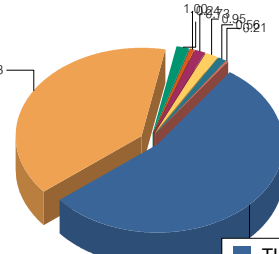
Potency Analysis

Date Extracted: 08/15/19

Date Analyzed: 08/16/19

Analysis Method/SOP: Potency

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																		
Total THC ((THCA*0.877)+d9)	48.65	486.5	0.08	 <table border="1"> <tr><td>THC</td><td>29.94</td></tr> <tr><td>THCA</td><td>21.33</td></tr> <tr><td>CBDA</td><td>1.00</td></tr> <tr><td>CBN</td><td>0.24</td></tr> <tr><td>CBG</td><td>0.73</td></tr> <tr><td>CBGA</td><td>0.95</td></tr> <tr><td>CBC</td><td>0.56</td></tr> <tr><td>THCV</td><td>0.21</td></tr> <tr><td>Total:</td><td>54.96</td></tr> </table>	THC	29.94	THCA	21.33	CBDA	1.00	CBN	0.24	CBG	0.73	CBGA	0.95	CBC	0.56	THCV	0.21	Total:	54.96
THC	29.94																					
THCA	21.33																					
CBDA	1.00																					
CBN	0.24																					
CBG	0.73																					
CBGA	0.95																					
CBC	0.56																					
THCV	0.21																					
Total:	54.96																					
Total CBD ((CBDA*0.877)+CBD)	0.87	8.7	0.08																			
d9-THC (d9-Tetrahydrocannabinol)*	29.94	299.4	0.08																			
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10																			
THCA (d9-Tetrahydrocannabinolic Acid)*	21.33	213.3	0.15																			
CBD (Cannabidiol)*	< LOQ	< LOQ	0.08																			
CBDA (Cannabidiolic Acid)*	1.00	10	0.15																			
CBN (Cannabinol)*	0.24	2.4	0.08																			
CBG (Cannabigerol)*	0.73	7.3	0.10																			
CBGA (Cannabigerolic Acid)	0.95	9.5	0.10																			
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10																			
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10																			
CBC (Cannabichromene)*	0.56	5.6	0.10																			
THCV (Tetrahydrocannabivarin)	0.21	2.1	0.10																			
Total Cannabinoids	54.96	549.6	0.08																			

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



Christabel Escarez For Brian Weigel
 Lab Director

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Sample Name: **3 Kings Feco Duplicate**
 Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 19H0085-02

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000016864

Lot # N/A

License: 10051970949

Batch RFID: 1A4010300014ADD000016827

Date Sampled: 08/13/19 09:11

Batch Size: 1399 (g)

Date Accepted: 08/13/19

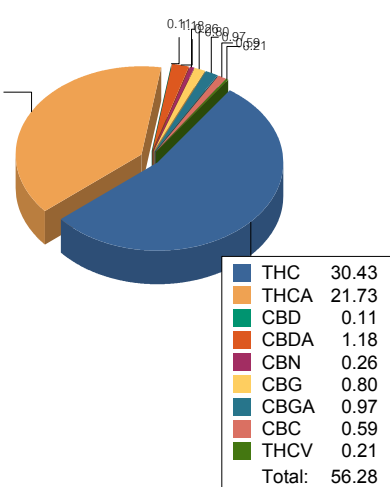
Potency Analysis

Date Extracted: 08/15/19

Analysis Method/SOP: Potency

Date Analyzed: 08/16/19

* - ORELAP certified analyte


Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	49.48	494.8	0.08	
Total CBD ((CBDA*0.877)+CBD)	1.14	11.4	0.08	
d9-THC (d9-Tetrahydrocannabinol)*	30.43	304.3	0.08	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10	
THCA (d9-Tetrahydrocannabinolic Acid)*	21.73	217.3	0.15	
CBD (Cannabidiol)*	0.11	1.1	0.08	
CBDA (Cannabidiolic Acid)*	1.18	11.8	0.15	
CBN (Cannabinol)*	0.26	2.6	0.08	
CBG (Cannabigerol)*	0.80	8	0.10	
CBGA (Cannabigerolic Acid)	0.97	9.7	0.10	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10	
CBC (Cannabichromene)*	0.59	5.9	0.10	
THCV (Tetrahydrocannabivarin)	0.21	2.1	0.10	
Total Cannabinoids	56.28	562.8	0.08	

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

Sample Name: **3 Kings Feco**

Sample Metrc ID: **1A4010300014ADD000016864**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
Total THC ((THCA*0.877)+d9)	48.65	49.48	49.07	1.69	PASS
Total CBD ((CBDA*0.877)+CBD)	0.87	1.14	1.01	NA	NA



Christabel Escarez For Brian Weigel
Lab Director

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Sample Name: 3 Kings Feco Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 08/13/19 09:07
Compliance Extract	Date Accepted: 08/13/19
Laboratory ID: 19H0085-01	Sample Metrc ID: 1A4010300014ADD000016864
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000016827
Lot # N/A	Batch Size: 1399 (g)

Terpene Analysis

Date Extracted: 08/15/19


Analysis Method/SOP: Terpenes

Date Analyzed: 08/15/19

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.146	0.093	Myrcene	0.235	0.093
alpha Phellandrene	< LOQ	0.093	3-Carene	< LOQ	0.093
alpha Terpinene	< LOQ	0.093	Limonene	0.716	0.093
Terpinolene	0.183	0.093	Linalool	0.379	0.093
Fenchol	0.169	0.093	Borneol	< LOQ	0.093
Terpineol	0.110	0.093	Geraniol	< LOQ	0.093
alpha Humulene	1.152	0.093	beta Caryophyllene	2.740	0.093
Caryophyllene Oxide	0.261	0.093	alpha Bisabolol	0.598	0.093
Camphene	< LOQ	0.093	beta Pinene	0.147	0.093
Ocimene	< LOQ	0.093	Sabinene	< LOQ	0.093
Camphor	< LOQ	0.093	Isoborneol	< LOQ	0.093
Menthol	< LOQ	0.093	alpha Cedrene	< LOQ	0.093
Nerolidol	0.470	0.093	R-(+)-Pulegone	< LOQ	0.093
Eucalyptol	< LOQ	0.093	p-Cymene	< LOQ	0.093
(-)-Isopulegol	< LOQ	0.093	Geranyl Acetate	0.121	0.093
Guaiol	< LOQ	0.093	Valencene	< LOQ	0.093
Phytol	0.328	0.093	Citronellol	< LOQ	0.093
gamma-Terpinene	< LOQ	0.093			
Total Terpenes				7.757 %	

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Terpene Analysis is not ORELAP Accredited.



Christabel Escarez For Brian Weigel
Lab Director

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Sample Name: **3 Kings Feco Primary**

License: **10051970949**

Tested for: **OM Extracts**

Date Sampled: **08/13/19 09:07**

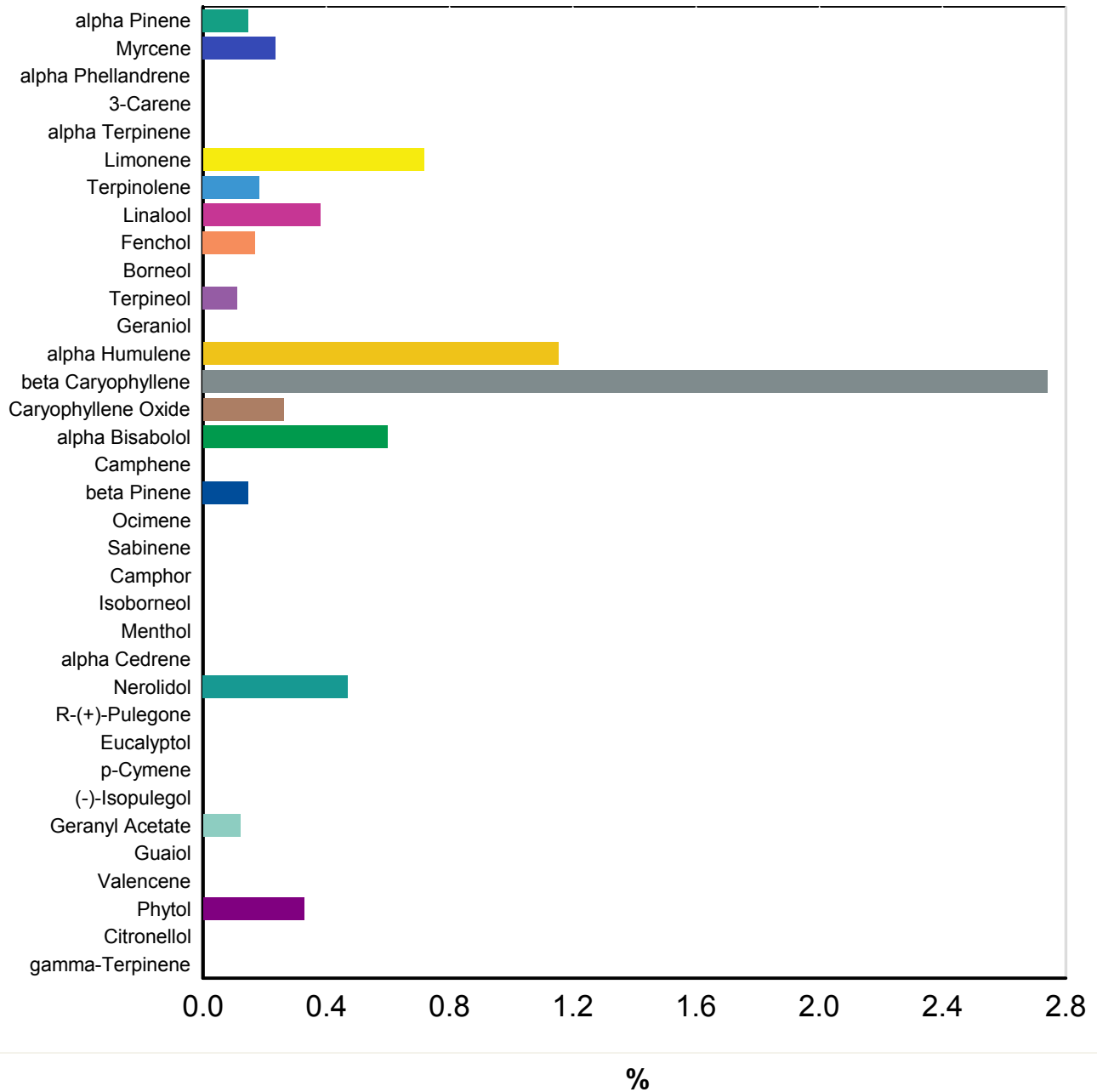

Compliance Extract

Date Accepted: **08/13/19 20:04**

Laboratory ID: **19H0085-01** Matrix: **Extracts and**

Client/Metric ID: **1A4010300014ADD000016864**

Terpene Profile

Christabel Escarez For Brian Weigel
Lab Director

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Sample Name: **3 Kings Feco Primary** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **08/13/19 09:07**
Compliance Extract Date Accepted: **08/13/19**

Laboratory ID: **19H0085-01** Sample Metric ID: **1A4010300014ADD000016864**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000016827**
 Lot # **N/A** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 08/15/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 08/16/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.247	Acephate	< LOQ	0.4	0.198
Acequinocyl	< LOQ	2	0.988	Acetamiprid	< LOQ	0.2	0.099
Aldicarb	< LOQ	0.4	0.198	Azoxystrobin	< LOQ	0.2	0.099
Bifenazate	< LOQ	0.2	0.099	Bifenthrin	< LOQ	0.2	0.099
Boscalid	< LOQ	0.4	0.198	Carbaryl	< LOQ	0.2	0.099
Carbofuran	< LOQ	0.2	0.099	Chlorantraniliprole	< LOQ	0.2	0.099
Chlorfenapyr	< LOQ	1	0.494	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.494
Cypermethrin	< LOQ	1	0.494	Daminozide	< LOQ	1	0.494
DDVP (Dichlorvos)	< LOQ	1	0.494	Diazinon	< LOQ	0.2	0.099
Dimethoate	< LOQ	0.2	0.099	Ethoprophos	< LOQ	0.2	0.099
Etofenprox	< LOQ	0.4	0.198	Etoxazole	< LOQ	0.2	0.099
Fenoxycarb	< LOQ	0.2	0.099	Fenpyroximate	< LOQ	0.4	0.198
Fipronil	< LOQ	0.4	0.198	Fonicamid	< LOQ	1	0.494
Fludioxonil	< LOQ	0.4	0.198	Hexythiazox	< LOQ	1	0.494
Imazalil	< LOQ	0.2	0.099	Imidacloprid	< LOQ	0.4	0.198
Kresoxim-methyl	< LOQ	0.4	0.198	Malathion	< LOQ	0.2	0.099
Metalaxyl	< LOQ	0.2	0.099	Methiocarb	< LOQ	0.2	0.099
Methomyl	< LOQ	0.4	0.198	Methyl parathion	< LOQ	0.2	0.099
MGK-264	< LOQ	0.2	0.099	Myclobutanil	< LOQ	0.2	0.099
Naled	< LOQ	0.5	0.247	Oxamyl	< LOQ	1	0.494
Paclobutrazol	< LOQ	0.4	0.198	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.494
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.198
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.494
Pyridaben	< LOQ	0.2	0.099	Spinosad	< LOQ	0.2	0.099
Spiromesifen	< LOQ	0.2	0.099	Spirotetramat	< LOQ	0.2	0.099
Spiroxamine	< LOQ	0.4	0.198	Tebuconazole	< LOQ	0.4	0.198
Thiacloprid	< LOQ	0.2	0.099	Thiamethoxam	< LOQ	0.2	0.099
Trifloxystrobin	< LOQ	0.2	0.099				

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



Christabel Escarez For Brian Weigel
Lab Director

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Sample Name: **3 Kings Feco Duplicate** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **08/13/19 09:11**
Compliance Extract Date Accepted: **08/13/19**


Laboratory ID: **19H0085-02** Sample Metrc ID: **1A4010300014ADD000016864**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000016827**
 Lot # **N/A** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 08/15/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 08/16/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.236	Acephate	< LOQ	0.4	0.189
Acequinocyl	< LOQ	2	0.944	Acetamiprid	< LOQ	0.2	0.094
Aldicarb	< LOQ	0.4	0.189	Azoxystrobin	< LOQ	0.2	0.094
Bifenazate	< LOQ	0.2	0.094	Bifenthrin	< LOQ	0.2	0.094
Boscalid	< LOQ	0.4	0.189	Carbaryl	< LOQ	0.2	0.094
Carbofuran	< LOQ	0.2	0.094	Chlorantraniliprole	< LOQ	0.2	0.094
Chlorfenapyr	< LOQ	1	0.472	Chlorpyrifos	< LOQ	0.2	0.094
Clofentezine	< LOQ	0.2	0.094	Cyfluthrin	< LOQ	1	0.472
Cypermethrin	< LOQ	1	0.472	Daminozide	< LOQ	1	0.472
DDVP (Dichlorvos)	< LOQ	1	0.472	Diazinon	< LOQ	0.2	0.094
Dimethoate	< LOQ	0.2	0.094	Ethoprophos	< LOQ	0.2	0.094
Etofenprox	< LOQ	0.4	0.189	Etoxazole	< LOQ	0.2	0.094
Fenoxycarb	< LOQ	0.2	0.094	Fenpyroximate	< LOQ	0.4	0.189
Fipronil	< LOQ	0.4	0.189	Fonicamid	< LOQ	1	0.472
Fludioxonil	< LOQ	0.4	0.189	Hexythiazox	< LOQ	1	0.472
Imazalil	< LOQ	0.2	0.094	Imidacloprid	< LOQ	0.4	0.189
Kresoxim-methyl	< LOQ	0.4	0.189	Malathion	< LOQ	0.2	0.094
Metalaxyl	< LOQ	0.2	0.094	Methiocarb	< LOQ	0.2	0.094
Methomyl	< LOQ	0.4	0.189	Methyl parathion	< LOQ	0.2	0.094
MGK-264	< LOQ	0.2	0.094	Myclobutanil	< LOQ	0.2	0.094
Naled	< LOQ	0.5	0.236	Oxamyl	< LOQ	1	0.472
Paclobutrazol	< LOQ	0.4	0.189	Permethrins (total)	< LOQ	0.2	0.094
Phosmet	< LOQ	0.2	0.094	Piperonyl butoxide	< LOQ	2	0.472
Prallethrin	< LOQ	0.2	0.094	Propiconazole	< LOQ	0.4	0.189
Propoxur	< LOQ	0.2	0.094	Pyrethrins (total)	< LOQ	1	0.472
Pyridaben	< LOQ	0.2	0.094	Spinosad	< LOQ	0.2	0.094
Spiromesifen	< LOQ	0.2	0.094	Spirotetramat	< LOQ	0.2	0.094
Spiroxamine	< LOQ	0.4	0.189	Tebuconazole	< LOQ	0.4	0.189
Thiacloprid	< LOQ	0.2	0.094	Thiamethoxam	< LOQ	0.2	0.094
Trifloxystrobin	< LOQ	0.2	0.094				

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



Christabel Escarez For Brian Weigel
 Lab Director

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Sample Name: 3 Kings Feco Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 08/13/19 09:07
Compliance Extract	Date Accepted: 08/13/19
Laboratory ID: 19H0085-01	Sample Metric ID: 1A4010300014ADD000016864
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000016827
Lot # N/A	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 08/15/19
1,4-Dioxane	< LOQ	380	184	Date Analyzed: 08/15/19
2-Butanol	< LOQ	5000	2420	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	77.3	
2-Propanol (IPA)	< LOQ	5000	2420	
Acetone	< LOQ	5000	2420	
Acetonitrile	< LOQ	400	198	
Benzene	< LOQ	2	0.966	
Butanes	< LOQ	5000	2420	
Cyclohexane	< LOQ	3880	1870	
Dichloromethane (methylene chloride)	< LOQ	600	290	
Ethyl acetate	< LOQ	5000	2420	
Ethyl ether	< LOQ	5000	2420	
Ethylbenzene	< LOQ	2170	1050	
Ethylene glycol	< LOQ	620	300	
Ethylene oxide	< LOQ	50	24.2	
Heptane	< LOQ	5000	2420	
Hexanes	< LOQ	290	140	
Isopropyl acetate	< LOQ	5000	2420	
Isopropylbenzene (cumene)	< LOQ	70	33.8	
Methanol	< LOQ	3000	1450	
Pentanes	< LOQ	5000	2420	
Propane	< LOQ	5000	2420	
Tetrahydrofuran	< LOQ	720	348	
Toluene	< LOQ	890	430	
Xylenes	< LOQ	2170	1050	

<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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Compliance Extract	Date Accepted: 08/13/19
Laboratory ID: 19H0085-02	Sample Metric ID: 1A4010300014ADD000016864
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000016827
Lot # N/A	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 08/15/19
1,4-Dioxane	< LOQ	380	170	Date Analyzed: 08/15/19
2-Butanol	< LOQ	5000	2230	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	71.5	
2-Propanol (IPA)	< LOQ	5000	2230	
Acetone	< LOQ	5000	2230	
Acetonitrile	< LOQ	400	183	
Benzene	< LOQ	2	0.894	
Butanes	< LOQ	5000	2230	
Cyclohexane	< LOQ	3880	1730	
Dichloromethane (methylene chloride)	< LOQ	600	268	
Ethyl acetate	< LOQ	5000	2230	
Ethyl ether	< LOQ	5000	2230	
Ethylbenzene	< LOQ	2170	970	
Ethylene glycol	< LOQ	620	277	
Ethylene oxide	< LOQ	50	22.3	
Heptane	< LOQ	5000	2230	
Hexanes	< LOQ	290	130	
Isopropyl acetate	< LOQ	5000	2230	
Isopropylbenzene (cumene)	< LOQ	70	31.3	
Methanol	< LOQ	3000	1340	
Pentanes	< LOQ	5000	2230	
Propane	< LOQ	5000	2230	
Tetrahydrofuran	< LOQ	720	322	
Toluene	< LOQ	890	398	
Xylenes	< LOQ	2170	970	

<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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