

Sample Name: **Vape Bulk - Ogre Primary**
Tested for: **OM Extracts**
Compliance Extract

As required by OLCC, each batch is tested twice. Product labels will show the average % and mg between the two tests for Total THC and the Total CBD. For this batch: 62.6% THC and 0.3% CBD

Laboratory ID: 20A0016-13
Matrix: Extracts and Concentrates
Sample Metrc ID: 1A4010300014ADD000019962
Lot # NA
Batch RFID: 1A4010300014ADD000019931
Batch Size: 1399 (g)

Process Date: 1/3/2020
License: 10051970949
Date Sampled: 01/03/20 10:02
Date Accepted: 01/03/20

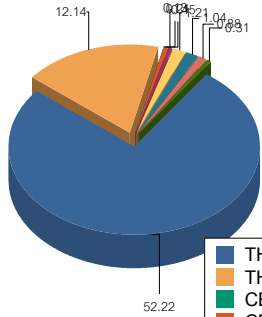


Potency Analysis

Date Extracted: 01/06/20
Date Analyzed: 01/07/20

Analysis Method/SOP: Potency

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																				
Total THC ((THCA*0.877)+d9)	62.87	628.7	0.08	 <table border="1"> <tr><td>THC</td><td>52.22</td></tr> <tr><td>THCA</td><td>12.14</td></tr> <tr><td>CBD</td><td>0.13</td></tr> <tr><td>CBDA</td><td>0.21</td></tr> <tr><td>CBN</td><td>0.45</td></tr> <tr><td>CBG</td><td>1.21</td></tr> <tr><td>CBGA</td><td>1.04</td></tr> <tr><td>CBC</td><td>0.88</td></tr> <tr><td>THCV</td><td>0.31</td></tr> <tr><td>Total</td><td>68.60</td></tr> </table>	THC	52.22	THCA	12.14	CBD	0.13	CBDA	0.21	CBN	0.45	CBG	1.21	CBGA	1.04	CBC	0.88	THCV	0.31	Total	68.60
THC	52.22																							
THCA	12.14																							
CBD	0.13																							
CBDA	0.21																							
CBN	0.45																							
CBG	1.21																							
CBGA	1.04																							
CBC	0.88																							
THCV	0.31																							
Total	68.60																							
Total CBD ((CBDA*0.877)+CBD)	0.31	3.1	0.08																					
d9-THC (d9-Tetrahydrocannabinol)*	52.22	522.2	0.08																					
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.11																					
THCA (d9-Tetrahydrocannabinolic Acid)*	12.14	121.4	0.16																					
CBD (Cannabidiol)*	0.13	1.3	0.08																					
CBDA (Cannabidiolic Acid)*	0.21	2.1	0.16																					
CBN (Cannabinol)*	0.45	4.5	0.08																					
CBG (Cannabigerol)*	1.21	12.1	0.11																					
CBGA (Cannabigerolic Acid)	1.04	10.4	0.11																					
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.11																					
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.11																					
CBC (Cannabichromene)*	0.88	8.8	0.11																					
THCV (Tetrahydrocannabivarin)	0.31	3.1	0.11																					
Total Cannabinoids	68.60	686	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: **Vape Bulk - Ogre Duplicate**
Tested for: **OM Extracts**
Compliance Extract

Laboratory ID: 20A0016-14

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300014ADD000019962

Process Date: 1/3/2020

Lot # NA

License: 10051970949

Batch RFID: 1A4010300014ADD000019931

Date Sampled: 01/03/20 10:04

Batch Size: 1399 (g)

Date Accepted: 01/03/20

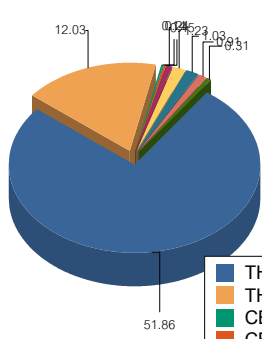
Potency Analysis

Date Extracted: 01/06/20

Analysis Method/SOP: Potency

Date Analyzed: 01/07/20

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	62.41	624.1	0.08	
Total CBD ((CBDA*0.877)+CBD)	0.32	3.2	0.08	
d9-THC (d9-Tetrahydrocannabinol)*	51.86	518.6	0.08	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10	
THCA (d9-Tetrahydrocannabinolic Acid)*	12.03	120.3	0.16	
CBD (Cannabidiol)*	0.14	1.4	0.08	
CBDA (Cannabidiolic Acid)*	0.21	2.1	0.16	
CBN (Cannabinol)*	0.45	4.5	0.08	
CBG (Cannabigerol)*	1.23	12.3	0.10	
CBGA (Cannabigerolic Acid)	1.03	10.3	0.10	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10	
CBC (Cannabichromene)*	0.91	9.1	0.10	
THCV (Tetrahydrocannabivarin)	0.31	3.1	0.10	
Total Cannabinoids	68.17	681.7	0.08	

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

Sample Name: **Vape Bulk - Ogre**

Sample Metrc ID: **1A4010300014ADD000019962**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
Total THC ((THCA*0.877)+d9)	62.87	62.41	62.64	0.734	PASS
Total CBD ((CBDA*0.877)+CBD)	0.31	0.32	0.32	NA	NA


Breeanna Hamilton For Brian Weigel
Lab Director

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Sample Name: Vape Bulk - Ogre Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 01/03/20 10:02
Compliance Extract	Date Accepted: 01/03/20
Laboratory ID: 20A0016-13	Sample Metrc ID: 1A4010300014ADD000019962
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000019931
Lot # NA	Batch Size: 1399 (g)

Terpene Analysis

Date Extracted: 01/06/20	Analysis Method/SOP: Terpenes				
Date Analyzed: 01/06/20					
Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	< LOQ	0.097	beta Myrcene	0.362	0.097
alpha Phellandrene	< LOQ	0.097	3-Carene	< LOQ	0.097
alpha Terpinene	< LOQ	0.097	Limonene	0.190	0.097
Terpinolene	< LOQ	0.097	Linalool	0.411	0.097
Fenchol	0.114	0.097	Borneol	< LOQ	0.097
Terpineol	0.116	0.097	Geraniol	< LOQ	0.097
alpha Humulene	0.858	0.097	beta Caryophyllene	2.650	0.097
(-)-Caryophyllene Oxide	< LOQ	0.097	(-)-alpha Bisabolol	0.361	0.097
Camphene	< LOQ	0.097	beta Pinene	< LOQ	0.097
Ocimene	< LOQ	0.097	Sabinene	< LOQ	0.097
Camphor	< LOQ	0.097	Isoborneol	< LOQ	0.097
Menthol	< LOQ	0.097	alpha Cedrene	< LOQ	0.097
Nerolidol	0.171	0.097	(+)-Pulegone	< LOQ	0.097
Eucalyptol	< LOQ	0.097	p-Cymene	< LOQ	0.097
(-)-Isopulegol	< LOQ	0.097	Geranyl Acetate	< LOQ	0.097
Guaiol	0.424	0.097	Valencene	< LOQ	0.097
Phytol	0.195	0.097	Citronellol	< LOQ	0.097
gamma Terpinene	< LOQ	0.097			
Total Terpenes				5.851 %	

<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: **Vape Bulk - Ogre Primary**

License: **10051970949**

Tested for: **OM Extracts**

Date Sampled: **01/03/20 10:02**

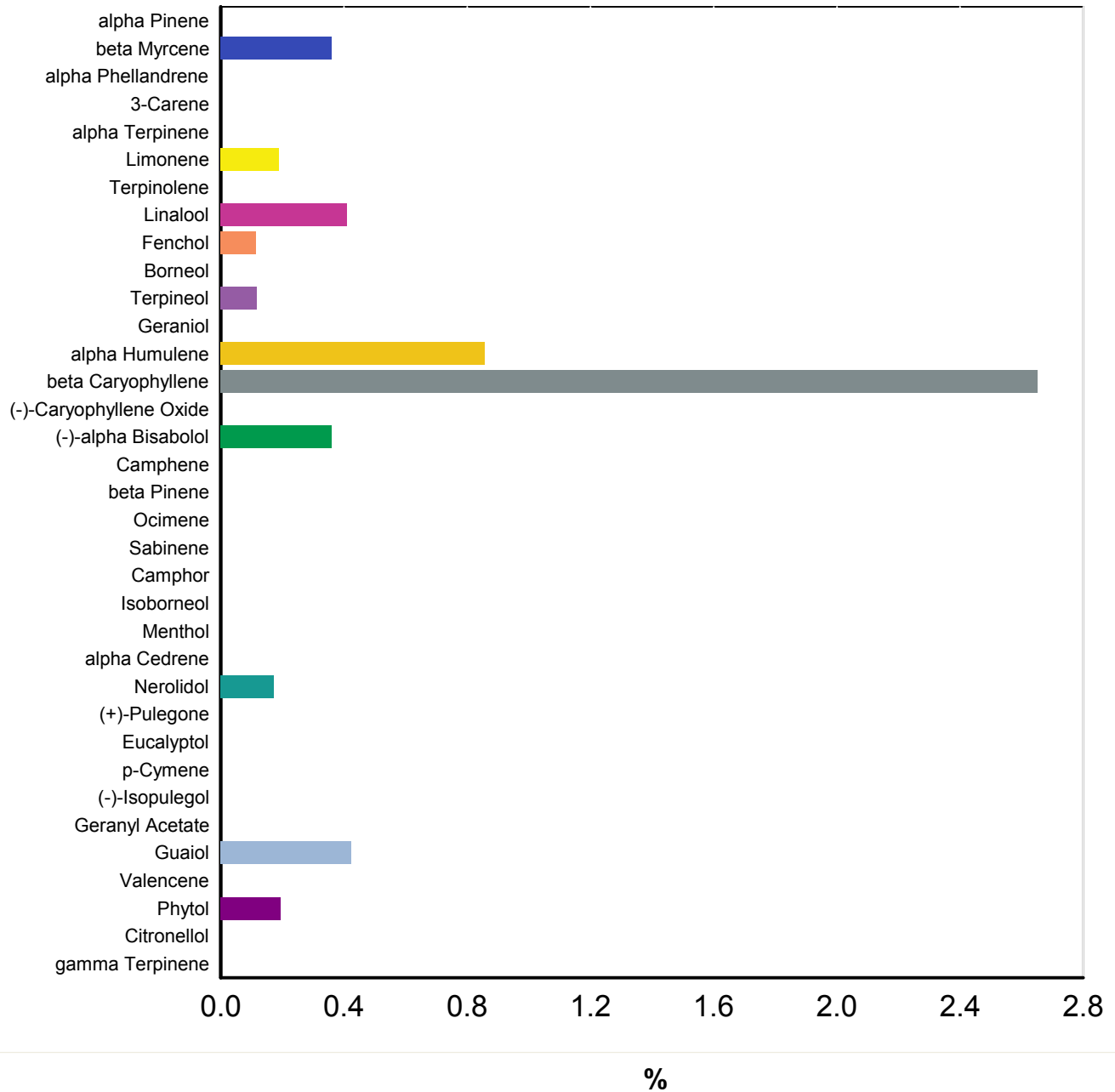
Compliance Extract

Date Accepted: **01/03/20 17:02**

Laboratory ID: **20A0016-13** Matrix: **Extracts and**

Client/Metric ID: **1A4010300014ADD000019962**

Terpene Profile



Breeanna Hamilton
 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Vape Bulk - Ogre Primary** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **01/03/20 10:02**
Compliance Extract Date Accepted: **01/03/20**

Laboratory ID: **20A0016-13** Sample Metric ID: **1A4010300014ADD000019962**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000019931**
 Lot # **NA** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 01/06/20 Analysis Method/SOP: Pesticides
 Date Analyzed: 01/08/20 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.248	Acephate	< LOQ	0.4	0.198
Acequinocyl	< LOQ	2	0.990	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	0.495	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.495
Cypermethrin	< LOQ	1	0.495	Daminozide	< LOQ	1	0.495
DDVP (Dichlorvos)	< LOQ	1	0.495	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	0.495
Fludioxonil	< LOQ	0.4	0.198	Hexythiazox	< LOQ	1	0.495
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	0.248	Oxamyl	< LOQ	1	0.495
Paclobutrazol	< LOQ	0.4	0.198	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.495
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.198
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.495
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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: **Vape Bulk - Ogre Duplicate** License: **10051970949**
 Tested for: **OM Extracts** Date Sampled: **01/03/20 10:04**
Compliance Extract Date Accepted: **01/03/20**

Laboratory ID: **20A0016-14** Sample Metrc ID: **1A4010300014ADD000019962**
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300014ADD000019931**
 Lot # **NA** Batch Size: **1399 (g)**

Pesticide Analysis in ppm

Date Extracted: 01/06/20 Analysis Method/SOP: Pesticides
 Date Analyzed: 01/08/20 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.240	Acephate	< LOQ	0.4	0.192
Acequinocyl	< LOQ	2	0.959	Acetamiprid	< LOQ	0.2	0.096
Aldicarb	< LOQ	0.4	0.192	Azoxystrobin	< LOQ	0.2	0.096
Bifenazate	< LOQ	0.2	0.096	Bifenthrin	< LOQ	0.2	0.096
Boscalid	< LOQ	0.4	0.192	Carbaryl	< LOQ	0.2	0.096
Carbofuran	< LOQ	0.2	0.096	Chlorantraniliprole	< LOQ	0.2	0.096
Chlorfenapyr	< LOQ	1	0.480	Chlorpyrifos	< LOQ	0.2	0.096
Clofentezine	< LOQ	0.2	0.096	Cyfluthrin	< LOQ	1	0.480
Cypermethrin	< LOQ	1	0.480	Daminozide	< LOQ	1	0.480
DDVP (Dichlorvos)	< LOQ	1	0.480	Diazinon	< LOQ	0.2	0.096
Dimethoate	< LOQ	0.2	0.096	Ethoprophos	< LOQ	0.2	0.096
Etofenprox	< LOQ	0.4	0.192	Etoxazole	< LOQ	0.2	0.096
Fenoxycarb	< LOQ	0.2	0.096	Fenpyroximate	< LOQ	0.4	0.192
Fipronil	< LOQ	0.4	0.192	Fonicamid	< LOQ	1	0.480
Fludioxonil	< LOQ	0.4	0.192	Hexythiazox	< LOQ	1	0.480
Imazalil	< LOQ	0.2	0.096	Imidacloprid	< LOQ	0.4	0.192
Kresoxim-methyl	< LOQ	0.4	0.192	Malathion	< LOQ	0.2	0.096
Metalaxyl	< LOQ	0.2	0.096	Methiocarb	< LOQ	0.2	0.096
Methomyl	< LOQ	0.4	0.192	Methyl parathion	< LOQ	0.2	0.096
MGK-264	< LOQ	0.2	0.096	Myclobutanil	< LOQ	0.2	0.096
Naled	< LOQ	0.5	0.240	Oxamyl	< LOQ	1	0.480
Paclobutrazol	< LOQ	0.4	0.192	Permethrins (total)	< LOQ	0.2	0.096
Phosmet	< LOQ	0.2	0.096	Piperonyl butoxide	< LOQ	2	0.480
Prallethrin	< LOQ	0.2	0.096	Propiconazole	< LOQ	0.4	0.192
Propoxur	< LOQ	0.2	0.096	Pyrethrins (total)	< LOQ	1	0.480
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	0.192	Tebuconazole	< LOQ	0.4	0.192
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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: Vape Bulk - Ogre Primary	License: 10051970949
Tested for: OM Extracts	Date Sampled: 01/03/20 10:02
Compliance Extract	Date Accepted: 01/03/20
Laboratory ID: 20A0016-13	Sample Metric ID: 1A4010300014ADD000019962
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000019931
Lot # NA	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 01/07/20
1,4-Dioxane	< LOQ	380	209	Date Analyzed: 01/08/20
2-Butanol	< LOQ	5000	2750	Analysis Method/SOP: RST
2-Ethoxyethanol	< LOQ	160	88.0	
2-Propanol (IPA)	< LOQ	5000	2750	
Acetone	< LOQ	5000	2750	
Acetonitrile	< LOQ	400	226	
Benzene	< LOQ	2	1.10	
Butanes	< LOQ	5000	2750	
Cyclohexane	< LOQ	3880	2130	
Dichloromethane (methylene chloride)	< LOQ	600	330	
Ethyl acetate	< LOQ	5000	2750	
Ethyl ether	< LOQ	5000	2750	
Ethylbenzene	< LOQ	2170	1190	
Ethylene glycol	< LOQ	620	341	
Ethylene oxide	< LOQ	50	27.5	
Heptane	< LOQ	5000	2750	
Hexanes	< LOQ	290	160	
Isopropyl acetate	< LOQ	5000	2750	
Isopropylbenzene (cumene)	< LOQ	70	38.5	
Methanol	< LOQ	3000	1650	
Pentanes	< LOQ	5000	2750	
Propane	< LOQ	5000	2750	
Tetrahydrofuran	< LOQ	720	396	
Toluene	< LOQ	890	490	
Xylenes	< LOQ	2170	1190	

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: Vape Bulk - Ogre Duplicate	License: 10051970949
Tested for: OM Extracts	Date Sampled: 01/03/20 10:04
Compliance Extract	Date Accepted: 01/03/20
Laboratory ID: 20A0016-14	Sample Metric ID: 1A4010300014ADD000019962
Matrix: Extracts and Concentrates	Batch RFID: 1A4010300014ADD000019931
Lot # NA	Batch Size: 1399 (g)

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	210
2-Butanol	< LOQ	5000	2770
2-Ethoxyethanol	< LOQ	160	88.5
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	160
Isopropyl acetate	< LOQ	5000	2770
Isopropylbenzene (cumene)	< LOQ	70	38.7
Methanol	< LOQ	3000	1660
Pentanes	< LOQ	5000	2770
Propane	< LOQ	5000	2770
Tetrahydrofuran	< LOQ	720	398
Toluene	< LOQ	890	492
Xylenes	< LOQ	2170	1200

Date Extracted: 01/07/20
 Date Analyzed: 01/08/20
 Analysis Method/SOP: RST

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


 Breeanna Hamilton For Brian Weigel
 Lab Director

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