



# Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis

1 of 16

## Black Tie CBD

PO Box 1949  
Myrtle Creek, OR 97457  
support@blacktiecbd.net  
(888) 702-2285  
Lic. #

Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



### Analyte

THCa	
Δ9-THC	
THCV	
CBDa	
CBD	█
CBDV	
CBN	
CBGa	
CBG	
CBC	

## Cannabinoids

570 HPLC4 20200407-2  
04/07/2020 | METRC THC RPD Status: Not Tested

Pass

0.30%

Total THC\* (Calculated  
Decarboxylated Potential)

56.78%

Total CBD\*\* (Calculated  
Decarboxylated Potential)

57.76%

Total Cannabinoids Analyzed

Moisture Water  
Activity  
**NR NR**  
1500.0 Limit 0.65 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	2.5	<LOQ	<LOQ
Δ9-THC	2.5	0.30	3.0
THCV	2.5	<LOQ	<LOQ
CBDa	2.5	<LOQ	<LOQ
CBD	2.5	56.78	567.8 █
CBDV	2.5	0.39	3.9
CBN	2.5	<LOQ	<LOQ
CBGa	2.5	<LOQ	<LOQ
CBG	2.5	<LOQ	<LOQ
CBC	2.5	0.30	3.0
<b>Total</b>		<b>57.76</b>	<b>577.6</b>

Method: CH SOP 400  
\*Total THC = THCa \* 0.877 + d9-THC. \*\*Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Pesticides

262 LCQQQ4 20200407-2

Pass

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB			PPB	PPB	PPB	
Abamectin	400	500	<LOQ	Pass	Imazalil	100	200	<LOQ	Pass
Acephate	100	400	<LOQ	Pass	Imidacloprid	100	400	<LOQ	Pass
Acequinocyl	750	2000	<LOQ	Pass	Kresoxim Methyl	100	400	<LOQ	Pass
Acetamiprid	100	200	<LOQ	Pass	Malathion	100	200	<LOQ	Pass
Aldicarb	300	400	<LOQ	Pass	Metalaxyl	100	200	<LOQ	Pass
Azoxystrobin	100	200	<LOQ	Pass	Methiocarb	100	200	<LOQ	Pass
Bifenazate	100	200	<LOQ	Pass	Methomyl	100	400	<LOQ	Pass
Bifenthrin	100	200	<LOQ	Pass	Methyl Parathion	100	200	<LOQ	Pass
Boscalid	200	400	<LOQ	Pass	MGK-264	100	200	<LOQ	Pass
Carbaryl	100	200	<LOQ	Pass	Myclobutanil	100	200	<LOQ	Pass
Carbofuran	100	200	<LOQ	Pass	Naled	100	500	<LOQ	Pass
Chlorantraniliprole	100	200	<LOQ	Pass	Oxamyl	100	1000	<LOQ	Pass
Chlorfenapyr	400	1000	<LOQ	Pass	Paclobutrazol	100	400	<LOQ	Pass
Chlorpyrifos	150	200	<LOQ	Pass	Permethrins	150	200	<LOQ	Pass
Clofentezine	100	200	<LOQ	Pass	Phosmet	100	200	<LOQ	Pass
Cyfluthrin	400	1000	<LOQ	Pass	Piperonyl Butoxide	100	2000	<LOQ	Pass
Cypermethrin	400	1000	<LOQ	Pass	Prallethrin	150	200	<LOQ	Pass
Daminozide	400	1000	<LOQ	Pass	Propiconazole	200	400	<LOQ	Pass
Diazinon	100	200	<LOQ	Pass	Propoxur	100	200	<LOQ	Pass
Dichlorvos	150	1000	<LOQ	Pass	Pyrethrins	400	1000	<LOQ	Pass
Dimethoate	100	200	<LOQ	Pass	Pyridaben	100	200	<LOQ	Pass
Ethoprophos	100	200	<LOQ	Pass	Spinosad	100	200	<LOQ	Pass
Etofenprox	200	400	<LOQ	Pass	Spiromesifen	100	200	<LOQ	Pass
Etoxazole	100	200	<LOQ	Pass	Spirotetramat	100	200	<LOQ	Pass
Fenoxycarb	100	200	<LOQ	Pass	Spiroxamine	150	400	<LOQ	Pass
Fenpyroximate	200	400	<LOQ	Pass	Tebuconazole	100	400	<LOQ	Pass
Fipronil	100	400	<LOQ	Pass	Thiacloprid	100	200	<LOQ	Pass
Flonicamid	200	1000	<LOQ	Pass	Thiamethoxam	150	200	<LOQ	Pass
Fludioxonil	200	400	<LOQ	Pass	Trifloxystrobin	100	200	<LOQ	Pass
Hexythiazox	200	1000	<LOQ	Pass					

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Heavy Metals

Pass

04/09/2020

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	<LOQ	10.00	200.00	Pass
Cadmium	<LOQ	10.00	200.00	Pass
Lead	<LOQ	50.00	500.00	Pass
Mercury	<LOQ	10.00	100.00	Pass



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## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Terpenes

658 GCFID1 20200407-1  
04/07/2020

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	0.24	2.4	0.02	β-Myrcene	<LOQ	<LOQ	0.02
Valencene	<LOQ	<LOQ	0.02	γ-Terpinene	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02	Anisole	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02	Fenchone	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02	Isoborneol	<LOQ	<LOQ	0.02
Neral	<LOQ	<LOQ	0.02	δ-Limonene	<LOQ	<LOQ	0.02
α-Humulene	0.08	0.8	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	Camphene	<LOQ	<LOQ	0.02
trans-Phytol	0.11	1.1	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
Caryophyllene Oxide	0.06	0.6	0.02	γ-Terpineol	<LOQ	<LOQ	0.02
(-)-β-Pinene	<LOQ	<LOQ	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
α-Pinene	<LOQ	<LOQ	0.02	β-Caryophyllene	0.19	1.9	0.02
Camphor	<LOQ	<LOQ	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	1.03	10.3	0.02	Farnesene	<LOQ	<LOQ	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02	trans-Nerolidol	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02	Hexahydro Thymol	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02	Squalene	<LOQ	<LOQ	0.02
α-Terpineol	<LOQ	<LOQ	0.02	δ-3-Carene	<LOQ	<LOQ	0.02
Cedrol	<LOQ	<LOQ	0.02	Eucalyptol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02	Eugenol	<LOQ	<LOQ	0.02
(-)-Guaiaol	0.31	3.1	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
β-Nerolidol	0.86	8.6	0.02	Pulegone	<LOQ	<LOQ	0.02
Linalool	<LOQ	<LOQ	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Neryl Acetate	<LOQ	<LOQ	0.02				

## Primary Aromas



Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
570 HPLC4 20200407-2	PMB04062001CN	Cannabinoids	Blank

### QC Notes

None

Compounds	Blank Max % (LOQ)	Blank Result %	Notes
THCa	0.1	<LOQ	-
Δ9-THC	0.1	<LOQ	-
CBDa	0.1	<LOQ	-
CBD	0.1	<LOQ	-



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Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
570 HPLC4 20200407-2	PLCS04062001CN	Cannabinoids	Lab Control Sample

### QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	17.43	19.24	90.59	70 - 130	-
Δ9-THC	22.67	20.21	112.17	70 - 130	-
CBDa	0.92	0.89	103.37	70 - 130	-
CBD	5.74	5.44	105.51	57 - 143	-



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## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
570 HPLC4 20200407-2	PMS04062001CN	Cannabinoids	Spike

### QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.2	4.28	<20	16	70 - 130	Below Limit Range
Δ9-THC	0.2	0.66	<20	76	70 - 130	-
CBDa	0.2	<LOQ	<LOQ	87	70 - 130	-
CBD	0.2	<LOQ	<LOQ	102	70 - 130	-



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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
262 LCQQQ4 20200407-2	MRMB04062001CN LC	Required Pesticides	Blank

### QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Acephate	100	<LOQ	
Acequinocyl	750	<LOQ	
Acetamiprid	100	<LOQ	
Aldicarb	300	<LOQ	
Abamectin	400	<LOQ	
Azoxystrobin	100	<LOQ	
Bifenazate	100	<LOQ	
Bifenthrin	100	<LOQ	
Boscalid	200	<LOQ	
Carbaryl	100	<LOQ	
Carbofuran	100	<LOQ	
Chlorantraniliprole	100	<LOQ	
Chlorpyrifos	150	<LOQ	
Clofentezine	100	<LOQ	
Daminozide	400	<LOQ	
Diazinon	100	<LOQ	
Dichlorvos	150	<LOQ	
Dimethoate	100	<LOQ	
Ethoprophos	100	<LOQ	
Etofenprox	200	<LOQ	
Etoxazole	100	<LOQ	
Fenoxycarb	100	<LOQ	
Fenpyroximate	200	<LOQ	
Flonicamid	200	<LOQ	
Hexythiazox	200	<LOQ	
Imazalil	100	<LOQ	
Imidacloprid	100	<LOQ	
Kresoxim Methyl	100	<LOQ	
Malathion	100	<LOQ	
Metalaxyl	100	<LOQ	

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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
262 LCQQQ4 20200407-2	MRMB04062001CN LC	Required Pesticides	Blank

### QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Methiocarb	100	<LOQ	
Methomyl	100	<LOQ	
Myclobutanil	100	<LOQ	
Naled	100	<LOQ	
Oxamyl	100	<LOQ	
Paclobutrazol	100	<LOQ	
Permethrin	150	<LOQ	
Phosmet	100	<LOQ	
Piperonyl Butoxide	100	<LOQ	
Prallethrin	150	<LOQ	
Propiconazole	200	<LOQ	
Propoxur	100	<LOQ	
Pyrethrins	400	<LOQ	
Pyridaben	100	<LOQ	
Spinosad	100	<LOQ	
Spiromesifen	100	<LOQ	
Spirotetramat	100	<LOQ	
Spiroxamine	150	<LOQ	
Tebuconazole	100	<LOQ	
Thiacloprid	100	<LOQ	
Thiamethoxam	150	<LOQ	
Trifloxystrobin	100	<LOQ	



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## Quality Control Data

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557 GCQQQ1 20200407-2	MRMB04062001CN GC	Required Pesticides	Blank

### QC Notes

None

Compounds	LOQ (PPB)	Blank Result PPB	Notes
Chlorfenapyr	400	<LOQ	-
Cyfluthrin	400	<LOQ	-
Cypermethrin	400	<LOQ	-
Fipronil	100	<LOQ	-
Fludioxonil	200	<LOQ	-
MGK-264	100	<LOQ	-
Methyl Parathion	100	<LOQ	-



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# Certificate of Analysis

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## Black Tie CBD

PO Box 1949  
Myrtle Creek, OR 97457  
support@blacktiecbd.net  
(888) 702-2285  
Lic. #

Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
262 LCQQQ4 20200407-2	MRLCS04062001CN LC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Acephate	116.35	56 - 149	-
Acequinocyl	125.78	30 - 142	-
Acetamiprid	116.14	56 - 149	-
Aldicarb	115.52	53 - 150	-
Abamectin	114.98	30 - 140	-
Azoxystrobin	113.08	55 - 138	-
Bifenazate	117.3	53 - 137	-
Bifenthrin	120.84	30 - 150	-
Boscalid	112.86	55 - 142	-
Carbaryl	118.98	56 - 150	-
Carbofuran	116.58	57 - 142	-
Chlorantraniliprole	116.42	54 - 141	-
Chlorpyrifos	115.14	34 - 150	-
Clofentezine	114.95	44 - 150	-
Daminozide	134.38	30 - 150	-
Diazinon	114.83	55 - 134	-
Dichlorvos	116.45	49 - 149	-
Dimethoate	112.54	56 - 149	-
Ethoprophos	119.14	52 - 143	-
Etofenprox	117.29	46 - 140	-
Etoxazole	114.71	50 - 134	-
Fenoxycarb	115.24	53 - 139	-
Fenproximate	118.22	45 - 127	-
Flonicamid	116.28	55 - 145	-
Hexythiazox	115.97	39 - 141	-
Imazalil	128.54	40 - 149	-
Imidacloprid	121.71	54 - 150	-
Kresoxim Methyl	114.16	57 - 139	-
Malathion	114.81	51 - 147	-
Metalaxyl	115.7	58 - 142	-



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## Black Tie CBD

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Myrtle Creek, OR 97457  
support@blacktiecbd.net  
(888) 702-2285  
Lic. #

Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
262 LCQQQ4 20200407-2	MRLCS04062001CN LC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	LCS % Limits	Notes
Methiocarb	113.6	50 - 150	-
Methomyl	115.79	55 - 150	-
Myclobutanil	116.38	54 - 145	-
Naled	126.07	49 - 146	-
Oxamyl	114.35	56 - 147	-
Paclobutrazol	116.66	56 - 139	-
Permethrin	107.29	30 - 138	-
Phosmet	115.83	57 - 146	-
Piperonyl Butoxide	114.35	48 - 146	-
Prallethrin	116.72	53 - 146	-
Propiconazole	116.86	49 - 129	-
Propoxur	115.97	56 - 150	-
Pyrethrins	88	30 - 150	-
Pyridaben	118.25	50 - 132	-
Spinosad	127.26	30 - 150	-
Spiromesifen	121.51	52 - 136	-
Spirotetramat	122.6	46 - 150	-
Spiroxamine	131.15	30 - 150	-
Tebuconazole	116.52	48 - 136	-
Thiacloprid	117.54	47 - 150	-
Thiamethoxam	116.72	57 - 147	-
Trifloxystrobin	112.93	46 - 147	-



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## Black Tie CBD

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Lic. #

Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
557 GCQQQ1 20200407-2	MRLCS04062001CN GC	Required Pesticides	Lab Control Sample

### QC Notes

None

Compounds	LCS % Rec	% Limits	Notes
Chlorfenapyr	106	69 - 132	-
Cyfluthrin	109	68 - 136	-
Cypermethrin	112	67 - 134	-
Fipronil	108	67 - 136	-
Fludioxonil	115	69 - 139	-
MGK-264	112	65 - 145	-
Parathion Methyl	126	66 - 131	-



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## Black Tie CBD

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Lic. #

Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
262 LCQQQ4 20200407-2	MRMS04062001CN LC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Acephate	0.23	30	<30	123.5	52 - 150	-
Acequinocyl	1.35	30	<30	114.75	30 - 147	-
Acetamiprid	0.66	30	<30	119.1	47 - 148	-
Aldicarb	0.32	30	<30	121.07	48 - 145	-
Abamectin	1.57	30	<30	100.36	41 - 150	-
Azoxystrobin	5.05	30	<30	118.45	50 - 150	-
Bifenazate	14.12	30	<30	116.03	50 - 150	-
Bifenthrin	3.11	30	<30	108.69	46 - 150	-
Boscalid	4.93	30	<30	111.62	50 - 150	-
Carbaryl	3.25	30	<30	122.44	57 - 150	-
Carbofuran	2.56	30	<30	121.95	51 - 150	-
Chlorantraniliprole	7.44	30	<30	120.1	52 - 150	-
Chlorpyrifos	8.36	30	<30	98.96	30 - 150	-
Clofentezine	4.21	30	<30	94.33	53 - 146	-
Daminozide	3.91	30	<30	128.79	30 - 150	-
Diazinon	0.54	30	<30	111.16	41 - 145	-
Dichlorvos	0.65	30	<30	122.01	54 - 141	-
Dimethoate	0.24	30	<30	120.14	49 - 149	-
Ethoprophos	1.15	30	<30	119.34	47 - 146	-
Etofenprox	3.37	30	<30	104.07	38 - 150	-
Etoxazole	2.1	30	<30	112.44	34 - 150	-
Fenoxycarb	0.27	30	<30	117.33	54 - 150	-
Fenpyroximate	6.64	30	<30	109.57	34 - 150	-
Flonicamid	0.07	30	<30	118.41	45 - 143	-
Hexythiazox	13.4	30	<30	95.61	30 - 150	-
Imazalil	8.51	30	<30	123.76	30 - 147	-
Imidacloprid	0.4	30	<30	120.02	43 - 148	-
Kresoxim Methyl	3.46	30	<30	117.39	56 - 144	-
Malathion	6.83	30	<30	113.96	55 - 150	-
Metalaxyl	5.61	30	<30	119.61	50 - 150	-



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## Black Tie CBD

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Lic. #

Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
262 LCQQQ4 20200407-2	MRMS04062001CN LC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Methiocarb	7.37	30	<30	116.45	50 - 150	-
Methomyl	0.21	30	<30	122.06	42 - 150	-
Myclobutanil	11.49	30	<30	112.9	43 - 150	-
Naled	9.25	30	<30	127.41	46 - 150	-
Oxamyl	0.01	30	<30	121.29	41 - 150	-
Paclobutrazol	5.84	30	<30	111.84	47 - 150	-
Permethrin	4.27	30	<30	62.85	37 - 150	-
Phosmet	8.05	30	<30	119.8	35 - 150	-
Piperonyl Butoxide	2.04	30	<30	135.64	30 - 149	-
Prallethrin	1.79	30	<30	96.17	46 - 150	-
Propiconazole	3.85	30	<30	112.86	40 - 150	-
Propoxur	2.03	30	<30	121.21	53 - 150	-
Pyrethrins	7.88	30	<30	76	30 - 150	-
Pyridaben	5.52	30	<30	101.64	41 - 150	-
Spinosad	19.44	30	<30	102.7	30 - 150	-
Spiromesifen	2.89	30	<30	111.26	43 - 150	-
Spirotetramat	13.23	30	<30	113.89	48 - 150	-
Spiroxamine	9.67	30	<30	128.23	30 - 143	-
Tebuconazole	1	30	<30	120.2	45 - 150	-
Thiacloprid	2.09	30	<30	117.23	50 - 147	-
Thiamethoxam	0.17	30	<30	120.91	40 - 147	-
Trifloxystrobin	1.76	30	<30	106.04	50 - 150	-



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## Black Tie CBD

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Sample: 2004CH0062.0216

Strain: Liquid Distillate  
Batch#: ; Batch Size: g  
Sample Received: 04/06/2020; Report Created: 04/10/2020; Expires: 04/10/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Vape Cartridge

Concentrates & Extracts, Distillate, CO2  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
557 GCQQQ1 20200407-2	MRMS04062001CN GC	Required Pesticides	Spike

### QC Notes

None

Compounds	Matrix Spike Duplicate % RPD	RPD Max %	% RPD Result	Matrix Spike % Rec	% Limits	Notes
Chlorfenapyr	0.67	20	<20	105.39	62 - 130	
Cyfluthrin	7.54	20	<20	117.4	63 - 128	
Cypermethrin	3.56	20	<20	114.86	58 - 126	
Fipronil	1.37	20	<20	110.14	62 - 134	
Fludioxonil	0.52	20	<20	116.15	62 - 139	
MGK-264	2.57	20	<20	114.42	56 - 150	
Methyl Parathion	1.94	20	<20	131.8	63 - 135	



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