



# Certificate of Analysis

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

Powered by Confident Cannabis

1 of 3

## Black Tie CBD

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

Sample: 2011CH0401.1809

Strain: NA  
Batch#: ; Batch Size: g  
Sample Received: 11/17/2020; Report Created: 11/18/2020  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Kush

Plant, Flower - Cured, Unknown  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



### Analyte

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

## Cannabinoids

749 HPLC4 20201117-5  
11/17/2020 | METRC THC RPD Status: Not Tested

Pass

0.62%

Total THC\* (Calculated  
Decarboxylated Potential)

15.14%

Total CBD\*\* (Calculated  
Decarboxylated Potential)

18.28%

Total Cannabinoids Analyzed

Moisture  
Limit  
8.9%  
Water  
Activity  
NR  
0.655 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.4	0.58	5.8 █
Δ9-THC	0.4	0.11	1.1
THCV	0.4	<LOQ	<LOQ
CBDa	0.4	16.48	164.8 ██████████
CBD	0.4	0.69	6.9 █
CBDV	0.4	<LOQ	<LOQ
CBN	0.4	<LOQ	<LOQ
CBGa	0.4	0.33	3.3
CBG	0.4	<LOQ	<LOQ
CBC	0.4	0.10	1.0
<b>Total</b>		<b>18.28</b>	<b>182.8</b>

Method: CH SOP 4400  
\*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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Technical Director

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## Terpenes

804 GCFID1 20201117-1  
11/17/2020

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	<LOQ	<LOQ	0.02	γ-Terpinene	<LOQ	<LOQ	0.02
Valencene	0.11	1.1	0.02	Anisole	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02	Fenchone	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02	Isoborneol	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02	δ-Limonene	0.18	1.8	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Humulene	0.21	2.1	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	0.08	0.8	0.02	γ-Terpeneol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	<LOQ	<LOQ	0.02	Geranyl Acetate	0.03	0.3	0.02
(-)-β-Pinene	0.04	0.4	0.02	β-Caryophyllene	0.72	7.2	0.02
α-Pinene	<LOQ	<LOQ	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.20	2.0	0.02	trans-Nerolidol	0.03	0.3	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02	Hexahydro Thymol	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02	Squalene	<LOQ	<LOQ	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02	δ-3-Carene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02	Eucalyptol	<LOQ	<LOQ	0.02
α-Terpeneol	0.03	0.3	0.02	Eugenol	<LOQ	<LOQ	0.02
Cedrol	<LOQ	<LOQ	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02	Pulegone	<LOQ	<LOQ	0.02
(-)-Guaial	<LOQ	<LOQ	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Linalool	0.09	0.9	0.02	β-Farnesene	0.60	6.0	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.14	1.4	0.02
β-Myrcene	0.28	2.8	0.02	α-Farnesene	0.34	3.4	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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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
749 HPLC4 20201117-5	P111720101F	Cannabinoids	Sample Duplicate

### QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Matrix Duplicate Spike	Sample Matrix	Matrix Spike (Expected)
THCa	0	6.88	24.27	0.04	22.54	24.2	22.66	24.27
Δ9-THC	0	3.15	4.95	0.04	0.49	5.17	0.55	4.95
CBDa	0	3.3	0.79	0.04	0.07	0.8	0.07	0.79
CBD	0	2.4	2.75	0.04	0	2.93	0	2.75



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