





# Certificate of Analysis

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

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## Black Tie CBD

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

Sample: 2107CH0352.1517

Strain: Lemon Tree  
Batch#: ; Batch Size: g  
Sample Received: 07/22/2021; Report Created: 07/27/2021  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## Lemon Tree CBD Hemp Flower

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



## Terpenes

928 GCFID1 20210723-1  
07/23/2021

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	<LOQ	<LOQ	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	0.04	0.4	0.02	■
Neral	<LOQ	<LOQ	0.02		Ocimene 2	<LOQ	<LOQ	0.02	
α-Humulene	0.13	1.3	0.02	■	Camphene	<LOQ	<LOQ	0.02	
α-Terpinene	<LOQ	<LOQ	0.02		α-Phellandrene	<LOQ	<LOQ	0.02	
trans-Phytol	0.04	0.4	0.02	■	γ-Terpineol	<LOQ	<LOQ	0.02	
Caryophyllene Oxide	0.03	0.3	0.02	■	Geranyl Acetate	<LOQ	<LOQ	0.02	
(-)-β-Pinene	0.03	0.3	0.02	■	β-Caryophyllene	0.35	3.5	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	0.11	1.1	0.02	■	trans-Nerolidol	<LOQ	<LOQ	0.02	
α-Cedrene	<LOQ	<LOQ	0.02		Borneol	<LOQ	<LOQ	0.02	
Terpinolene	0.12	1.2	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-Terpineol	<LOQ	<LOQ	0.02		Eugenol	0.03	0.3	0.02	■
Cedrol	<LOQ	<LOQ	0.02		(-)-Isopulegol	<LOQ	<LOQ	0.02	
Citral	<LOQ	<LOQ	0.02		Pulegone	<LOQ	<LOQ	0.02	
(-)-Guaial	0.09	0.9	0.02	■	cis-Nerolidol	<LOQ	<LOQ	0.02	
Linalool	<LOQ	<LOQ	0.02		β-Farnesene	0.04	0.4	0.02	■
Neryl Acetate	<LOQ	<LOQ	0.02		cis-β-Farnesene	<LOQ	<LOQ	0.02	
β-Myrcene	0.10	1.0	0.02	■	α-Farnesene	<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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(503) 305-5252  
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Technical Director

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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
992 HPLC3 20210723-3	PMB07222103F	Cannabinoids	Sample Duplicate

### QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Sample Matrix	LCS % Rec.	Acceptance Criteria	Units
THCa	0	5.41	5.43	0.04	0.57	0.54	99.632	80%-120%	%
Δ9-THC	0	5.05	5.09	0.04	0.26	0.24	99.214	80%-120%	%
CBDa	0	2.55	2.6	0.04	16.55	17	98.077	80%-120%	%
CBD	0	2.57	2.58	0.04	2.16	2.2	99.612	80%-120%	%



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