



Certificate of Analysis

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

Powered by Confident Cannabis

1 of 2

Black Tie CBD

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

Sample: 2102CH0502.2253

Strain: Crystalline
Batch#: ; Batch Size: g
Sample Received: 03/04/2021; Report Created: 03/05/2021
Harvest/Production Date:
Sampling: Random; Environment: Room Temp

CBG Crystalline

Concentrates & Extracts, Crystalline Solid, Other
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte

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

Cannabinoids

821 HPLC4 20210304-4
03/04/2021 | METRC THC RPD Status: Not Tested

Pass

<LOQ

Total THC* (Calculated Decarboxylated Potential)

0.23%

Total CBD** (Calculated Decarboxylated Potential)

87.94%

Total Cannabinoids Analyzed

Moisture	Water Activity
NR	NR
Limit	0.655 Limit
Microbial Potential	

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	2.0	<LOQ	<LOQ
Δ9-THC	2.0	<LOQ	<LOQ
THCV	2.0	<LOQ	<LOQ
CBDa	2.0	<LOQ	<LOQ
CBD	2.0	0.23	2.3
CBDV	2.0	<LOQ	<LOQ
CBN	2.0	<LOQ	<LOQ
CBGa	2.0	<LOQ	<LOQ
CBG	2.0	87.71	877.1
CBC	2.0	<LOQ	<LOQ
Total		87.94	879.4

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



Terpenes

369 GCFID2 20210304-1
03/04/2021

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	0.31	3.1	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Humulene	0.03	0.3	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	<LOQ	<LOQ	0.02	γ-Terpineol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	0.07	0.7	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.20	2.0	0.02	β-Caryophyllene	0.14	1.4	0.02
α-Pinene	1.00	10.0	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	<LOQ	<LOQ	0.02	trans-Nerolidol	<LOQ	<LOQ	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-Terpineol	<LOQ	<LOQ	0.02	Eugenol	0.08	0.8	0.02
Cedrol	<LOQ	<LOQ	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
Citral	0.06	0.6	0.02	Pulegone	<LOQ	<LOQ	0.02
(-)-Guaiol	<LOQ	<LOQ	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Linalool	0.31	3.1	0.02	β-Farnesene	0.18	1.8	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	<LOQ	<LOQ	0.02
β-Myrcene	0.08	0.8	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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