



IG221130

Covalent CBD LLC
MME ID: NV20222331140
Concentrates & Extracts, Cannabinoid Isolate

Sample: DIGP2211.1312.C.09110

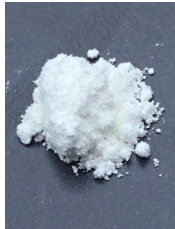
Sample Date: 12/01/2022 Report Date: 12/06/2022

METRC Sample:

Lot #: IG221130; Production Run #: IG221130;

Potency Test Results

Cannabinoid Test Results



<LOQ	<LOQ
Total Potential THC	Total Potential CBD
<LOQ	<LOQ
THCa	CBDa

Terpene Test Results

Analyte	CAS No.	LOQ %	Mass %	Mass mg/g
α-Bisabolol	23089-26-1	0.008	0.015	0.15
α-Humulene	6753-98-6	0.008	<LOQ	<LOQ
α-Pinene	80-56-8	0.008	<LOQ	<LOQ
α-Terpinene	99-86-5	0.008	<LOQ	<LOQ
β-Caryophyllene	87-44-5	0.008	<LOQ	<LOQ
β-Myrcene	123-35-3	0.008	<LOQ	<LOQ
β-Pinene	18172-67-3	0.008	<LOQ	<LOQ
Camphene	79-92-5	0.008	<LOQ	<LOQ
Caryophyllene Oxide	1139-30-6	0.008	<LOQ	<LOQ
δ-3-Carene	13466-78-9	0.008	<LOQ	<LOQ
δ-Limonene	5989-27-5	0.008	<LOQ	<LOQ
Eucalyptol	470-82-6	0.008	<LOQ	<LOQ
γ-Terpinene	99-85-4	0.008	<LOQ	<LOQ
Linalool	78-70-6	0.008	<LOQ	<LOQ
Ocimene	13877-91-3	0.008	<LOQ	<LOQ
p-Cymene	99-87-6	0.008	<LOQ	<LOQ
Terpinolene	586-62-9	0.008	<LOQ	<LOQ
Total			0.015	0.15

Analyte	LOQ %	Mass mg/g	Mass %
THCa	0.0100	<LOQ	<LOQ
Δ9-THC	0.0100	<LOQ	<LOQ
Δ8-THC	0.0100	<LOQ	<LOQ
THCV	0.0100	<LOQ	<LOQ
CBDa	0.0100	<LOQ	<LOQ
CBD	0.0100	<LOQ	<LOQ
CBDV	0.0100	<LOQ	<LOQ
CBN	0.0100	<LOQ	<LOQ
CBGa	0.0100	<LOQ	<LOQ
CBG	0.0100	1059.750	105.9750
CBC	0.0100	<LOQ	<LOQ
Total		>999	>99

Total Potential THC = (THCa * 0.877) + d9-THC + d8-THC, Total Potential CBD = (CBDa * 0.877) + CBD, LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected; Cannabinoids for flower and trim reported as received. Cannabinoids analyzed per Digipath Labs SOP-317 on an Agilent 1260 UPLC.

NR = Not Reported; ND = Not Detected; LOQ = Limit of Quantitation. Terpenes analyzed per Digipath Labs SOP-333 on an Agilent FID-GCMS or Digipath Labs SOP-334 on an Agilent 7697A/7890B/5977A Headspace GC/MS.

Safety & Quality Tests

Visual	Pass	Moisture Content	Not Tested
Microbiological	Pass	Gender	Not Tested
Heavy Metals	Pass	Residual Solvents	Not Tested
Mycotoxins	Pass	Pesticides	Pass
Water Activity	Not Tested		

CANNABINOIDS LABELING SUGGESTION PER NAC 453A.508

Total Potential THC	CBN	Total Potential CBD
<LOQ	<LOQ	<LOQ

Scan to View Results



I certify that this sample has been tested by DigiPath Labs. All results are reported on AS-IS basis.



Criselda Sodir
Criselda Sodir
Scientific Director

All pass/fail limits are as specified in NCCR, NRS 678 and DPBH Policies. Unless otherwise stated, all quality control samples performed within specifications previously established by the Laboratory. This product has been tested by Digipath Labs, Inc. using validated testing methodologies under a QMS as required by ISO-17025:2017 and Nevada state law. Sample collected per Digipath Labs' SOP-312. Values reported relate only to the product tested. Water activity tested at 25o C. Digipath Labs, Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein and treats all client communication and testing results as confidential. This Certificate shall not be reproduced without the written approval of Digipath Labs, Inc. Measurement Uncertainty values have been determined for all methods and analytes.

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Sample Date: 12/01/2022 Report Date: 12/06/2022

METRC Sample:

Lot #: IG221130; Production Run #: IG221130;

Pesticides**Pass**

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.100	0.000	<LOQ	Pass
Acequinocyl	0.500	4.000	<LOQ	Pass
Bifenazate	0.100	0.400	<LOQ	Pass
Bifenthrin	0.100	0.000	<LOQ	Pass
Cyfluthrin	0.300	2.000	<LOQ	Pass
Cypermethrin	0.100	0.000	<LOQ	Pass
Daminozide	0.100	0.000	<LOQ	Pass
Dimethomorph	0.100	2.000	<LOQ	Pass
Etoxazole	0.100	0.400	<LOQ	Pass
Fenhexamid	0.100	1.000	<LOQ	Pass
Flonicamid	0.100	1.000	<LOQ	Pass
Fludioxonil	0.100	0.500	<LOQ	Pass
Imidacloprid	0.100	0.500	<LOQ	Pass
Myclobutanil	0.100	0.400	<LOQ	Pass
Pacllobutrazol	0.100	0.000	<LOQ	Pass
Piperonyl Butoxide	0.500	3.000	<LOQ	Pass
Pyrethrins	0.500	2.000	<LOQ	Pass
Quintozene	0.100	0.800	<LOQ	Pass
Spinetoram	0.100	1.000	<LOQ	Pass
Spinosad	0.100	1.000	<LOQ	Pass
Spirotetramat	0.100	1.000	<LOQ	Pass
Thiamethoxam	0.100	0.400	<LOQ	Pass
Trifloxystrobin	0.100	1.000	<LOQ	Pass

ND = Not Detected; NR = Not Reported; NT = Not Tested; LOQ = Limit of Quantification; Tested Pesticides: Nevada Division of Public and Behavioral Health Monitoring List for Pest Control Substances. Pesticides analyzed per Digipath Labs' SOP-319 on an Agilent 6420 LC QQQ and SOP-318 on an Agilent 7890B-7010B HES-MS.

Heavy Metals**Pass**

Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
Arsenic	100	2000	<LOQ	Pass
Cadmium	100	820	<LOQ	Pass
Lead	100	1200	<LOQ	Pass
Mercury	100	400	<LOQ	Pass

ND = Not Detected; LOQ = Limit of Quantification; Tested Metals: Arsenic, Cadmium, Lead, Mercury. Heavy Metals analyzed per Digipath Labs SOP-321 using an Agilent 7700 ICP-MS.

Microbials**Pass**

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	100	10000	NR	NT
Bile-Tolerant Gram-Negative Bacteria	100	100	<100	Pass
Coliforms	100	100	NR	NT
Yeast & Mold	100	1000	<100	Pass
Powdery Mildew		0	NR	NT
STEC E. coli			Negative	Pass
Salmonella			Negative	Pass
Aspergillus niger			Negative	Pass
Aspergillus flavus			Negative	Pass
Aspergillus fumigatus			Negative	Pass
Aspergillus terreus			Negative	Pass

NR = Not Reported; NT = Not Tested; TNTC = Too Numerous to Count > 10x Limit; Microbials analyzed per Digipath Labs SOP-350 or SOP-373 using a BioRad CFX96 Touch Deep Well Real-Time PCR, SOP-351 using 3M petrifilm plates or Hardy Diagnostics CompactDry plates or SOP-370 using a BioMerieux GENE-UP System.

Mycotoxins**Pass**

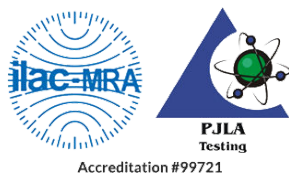
Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	5.00	20.00	<LOD	Pass
Ochratoxin A	5.00	20.00	<LOQ	Pass

Tested Mycotoxins: aflatoxin B1, aflatoxin B2, aflatoxin G1, aflatoxin G2, and Ochratoxin. LOQ = Limit of Quantification; LOD = Limit of Detection. Analyzed per Digipath Labs SOP-358 using a SCIEX Triple Quad 6500+.

Solvents**Not Tested**

Analyte	LOQ	Limit	Mass	Status
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NR = Not Reported; ND = Not Detected; LOQ = Limit of Quantification. Solvents analyzed per Digipath Labs SOP-320 on an Agilent 7697A/7890B/5977A Headspace GC/MS.



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