



Certificate of Analysis

Powered by Confident Cannabis
1 of 6

CANVAS

HBE

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Lic. #

Sample: 2001CVS0119.0311

Strain: Water Soluble CBD Isolate
Batch#: Water Soluble CBD Isolate; Batch Size: g
Sample Received: 01/24/2020; Report Created: 02/19/2020; Expires: 03/20/2020

Water Soluble CBD Isolate

Concentrates & Extracts, Cannabinoid Isolate



Safety

Pass Pesticides	Not Tested Microbials	Not Tested Mycotoxins
Pass Solvents	Pass Metals	Not Tested Foreign Matter

Cannabinoids

ND Total Δ9 THC	ND Total THC + Δ8	12.33% Total CBD	NT Moisture
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Analyte	LOQ	Mass	Mass
	%	%	mg/g
CBDV	0.01	ND	ND
THCa	0.01	NR	NR
Δ9-THC	0.01	ND	ND
Δ8-THC	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	NR	NR
CBD	0.01	12.33	123.3
CBN	0.01	ND	ND
CBG	0.01	ND	ND
CBC	0.01	ND	ND
Total		12.33	123.3

Terpenes

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Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid quantification by Gas chromatography-flame ionization detection and Capillary column technique with a limit of detection of 0.03%. Procedure reference Analytica Chimica Acta 468; U.S.P



CANVAS

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HEALTH CANADA MANDATORY PESTICIDE TESTINGCannabis - Report form:
rev 3 Mar 2019 MBLClient/Code: CanLabs
unit 2D - 138 West 6th Ave
Vancouver, BC
V5Y 1K6Date: 30Jan20 3:24p
Source: Cannabis
Type of Sample: other
No. of Samples: 1

No.: W152188

Tel.: 604 449-8505
Email: info@canlabs.netArrival temp.: 16.0C
Pd: Visa Batch 948B

Sample: 1) Water Soluble CBD Isolate 119.0311 27Jan20

	Results:	Sample 1	Blank	Oil MDL	% Ref
	Compound Name	ng/g	ng/g	ng/g	Recovery
1	Abamectin	ND	ND	19.90	100
2	Acephate	ND	ND	10.00	102
3	Acequinocyl	ND	ND	350.0	102
4	Acetamiprid	ND	ND	3.80	98
5	Aldicarb	ND	ND	32.00	101
6	Allethrin	ND	ND	16.14	100
7	Azadirachtin	ND	ND	322.0	100
8	Azoxystrobin	ND	ND	5.10	97
9	Benzovindiflupyr	ND	ND	3.20	101
10	Bifenazate	ND	ND	4.56	100
11	Bifenthrin	ND	ND	2.92	101
12	Boscalid	ND	ND	4.40	101
13	Buprofezin	ND	ND	2.00	100
14	Carbaryl	ND	ND	11.30	100
15	Carbofuran	ND	ND	2.03	107
16	Chlorantraniliprole	ND	ND	2.44	101
17	Chorphenapyr	ND	ND	800.0	100
18	Chlorpyrifos	ND	ND	2.69	100
19	Clofentezine	ND	ND	2.10	103
20	Clothianidin	ND	ND	4.11	101
21	Coumaphos	ND	ND	1.99	101
22	Cyantraniliprole	ND	ND	1.69	106
23	Cyfluthrin	ND	ND	451.1	100
24	Cypermethrin	ND	ND	16.68	100
25	Cyprodinil	ND	ND	5.05	100
26	Daminozide	ND	ND	37.89	102
27	Deltamethrin	ND	ND	6.52	102
28	Diazinon	ND	ND	2.19	99
29	Dichlorvos	ND	ND	4.89	98
30	Dimethoate	ND	ND	2.15	100
31	Dimethomorph	ND	ND	4.00	101

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HEALTH CANADA MANDATORY PESTICIDE TESTING

Cannabis - Report form:

rev 3 Mar 2019 MBL

Client/Code: CanLabs

Date: 30Jan20 3:24p

No.: W152188

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	Results:	Sample 1	Blank	Oil MDL	% Ref
	Compound Name	ng/g	ng/g	ng/g	Recovery
32	Dinotefuran	ND	ND	11.00	101
33	Dodemorph	ND	ND	0.20	99
34	Endosulfan-alpha	ND	ND	720.0	93
35	Endosulfan-beta	ND	ND	665.0	104
36	Endosulfan sulfate	ND	ND	815.0	98
37	Ethoprophos	ND	ND	4.31	100
38	Etofenprox	ND	ND	3.37	100
39	Etoazole	ND	ND	3.99	93
40	Etridiazol	ND	ND	89.00	101
41	Fenoxycarb	ND	ND	2.26	101
42	Fenpyroximate	ND	ND	5.89	101
43	Fensulfothion	ND	ND	2.20	101
44	Fenthion	ND	ND	2.69	102
45	Fenvalerate	ND	ND	340.2	101
46	Fipronil	ND	ND	2.87	101
47	Fonicamid	ND	ND	2.34	101
48	Fludioxonil	ND	ND	4.86	100
49	Fluopyram	ND	ND	4.10	100
50	Hexythiazox	ND	ND	2.17	100
51	Imazalil	ND	ND	1.66	101
52	Imidacloprid	ND	ND	1.75	101
53	Iprodione	ND	ND	245.0	105
54	Kinoprene	ND	ND	780.0	102
55	Kresoxim-methyl	ND	ND	1.82	101
56	Malathion	ND	ND	4.79	101
57	Metalaxyl	ND	ND	3.62	100
58	Methiocarb	ND	ND	3.66	100
59	Methomyl	ND	ND	2.21	100
60	Methoprene	ND	ND	6.20	100
61	Methyl parathion	ND	ND	10.00	100
62	Mevinphos	ND	ND	6.90	100
63	MGK-264	ND	ND	217.0	100
64	Myclobutanil	ND	ND	12.10	101
65	Naled (Dibrom)	ND	ND	11.00	100
66	Novaluron	ND	ND	10.00	102
67	Oxamyl	ND	ND	7.20	103
68	Paclobutrazol	ND	ND	11.20	102
69	Permethrin	ND	ND	6.80	100
70	Phenothrin	ND	ND	17.90	100

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	Results:	Sample 1	Blank	Oil MDL	% Ref
	Compound Name	ng/g	ng/g	ng/g	Recovery
71	Phosmet	ND	ND	3.28	100
72	Piperonyl butoxide	ND	ND	14.88	100
73	Primicarb	ND	ND	2.03	101
74	Prallethrin	ND	ND	17.85	100
75	Propiconazole	ND	ND	1.66	101
76	Propoxur	ND	ND	6.50	100
77	Pyraclostrobin	ND	ND	2.10	100
78	Pyrethrin I	ND	ND	6.21	100
79	Pyrethrin II	ND	ND	15.52	100
79b	Pyridaben	ND	ND	4.33	101
80	Quintozene	ND	ND	20.00	107
81	Resmethrin	ND	ND	6.93	101
82	Spinetoram	ND	ND	2.09	99
83	Spinosad	ND	ND	2.09	100
84	Spirodiclofen	ND	ND	5.08	102
85	Spiromesifen	ND	ND	4.10	100
86	Spirotetramat	ND	ND	3.51	101
87	Spiroxamine	ND	ND	2.25	101
88	Tebuconazole	ND	ND	1.72	101
89	Tebufenozide	ND	ND	4.50	101
90	Teflubenzuron	ND	ND	2.45	106
91	Tetrachlorvinphos	ND	ND	2.12	101
92	Tetramethrin	ND	ND	42.70	100
93	Thiacloprid	ND	ND	4.40	96
94	Thiamethoxam	ND	ND	3.30	100
95	Thiophanate-methyl	ND	ND	2.57	100
96	Trifloxystrobin	ND	ND	4.93	99

* analysis includes all 96 target compounds on the Health Canada Mandatory List Oct 2018.


** Trace = presence & identity of compound verified, value below Limit of Quantification

As per international standards, all observed values are reported even if they are below LOQ's.

LOQ or MDLs are interpretative & given as guidance only & do not affect reported results.

Method: Sample is solvent extracted then cleaned using SPE (QuEChERS) methods. Multi-residue analysis is carried out by using UPLC-ESI-MS/MS/APCI & GC-MS: SPME. Detection of compounds meet or exceed HC requirements. Procedure ref AOAC 2007.01; USP <561><565>, EU 2.0813. Methods were fully validated.

R. Bilodeau
Analytical Chemist



H. Hartmann
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