

Certificate of Analysis

Sample and Test Method

1200mg (4%) MCT Peppermint HPLC High Sensitivity

Batch Number OT020920MP LOD \leq 0.21, LOQ \leq 0.64 ppm for all targets

Best before Mar 22 Date Tested 07 Sep 20

Results

Compound	Abbreviation	Milligrams (mg) Per 30ml	Concentration %
Cannabidivarin	CBDV	18.532	0.062
Cannabidiolic Acid	CBDA	0.000	0.000
Cannabigerolic Acid	CBGA	0.000	0.000
Cannabigerol	CBG	0.000	0.000
Cannabidiol	CBD	1370.016	4.567
Tetrahydrocannabivarin	THCV	0.000	0.000
Cannabinol	CBN	0.000	0.000
d9-Tetrahydrocannabinoid	d9-THC	0.000	0.000
d8-Tetrahydrocannabinoid	d8-THC	0.000	0.000
Cannabichromene	CBC	0.000	0.000
Tetrahydrocannabinolic acid	THCA	0.000	0.000
Total THC		0.000	0.000
Total CBD		1370.016	4.567

Tested by

Name: Evelin Rauscher

Position: QC Analyst

Sign & Date: *Evelin Rauscher*
12 OCT 20

Reviewed by

Name: Mattheus Sookoo

Position: Production Manager

M-Sookoo 12oct20

LOVE HEMP LTD

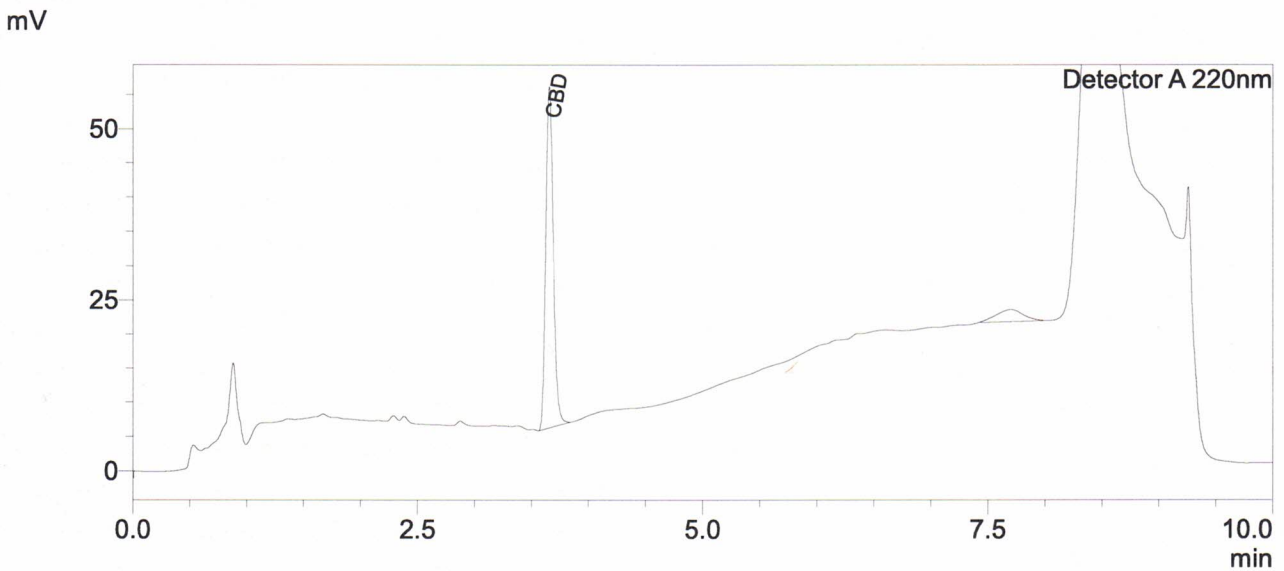
Unit 19B, 22 Carlton Rd, South Croydon, CR2 0BS | info@love-hemp.com
Company VAT Number: GB231783510



Sample Information

Sample Name : OT020920MP
 Sample ID : B
 Data Filename : Love Hemp - _OT020920MP_B.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20200907_123552-003.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 4050
 Vial # : 1-5
 Injection Volume : 10 uL
 Date Acquired : 07/09/2020 12:36:17

Chromatogram



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	--	--	0.00
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.654	233887	45667.20
6	THCV	--	--	0.00
7	CBN	--	--	0.00
8	d9-THC	--	--	0.00
9	d8-THC	--	--	0.00
10	CBC	--	--	0.00
11	THCA	--	--	0.00

Percentage and mg based on 10 mL bottle

Total THC	0.00	%
Total THC	0.00	mg
Total CBD	4.57	%
Total CBD	456.67	mg

**Total THC
d9-THC and THCA combined**

**Total CBD
CBD and CBDA combined**

Reviewed MJ 10 Sep 20

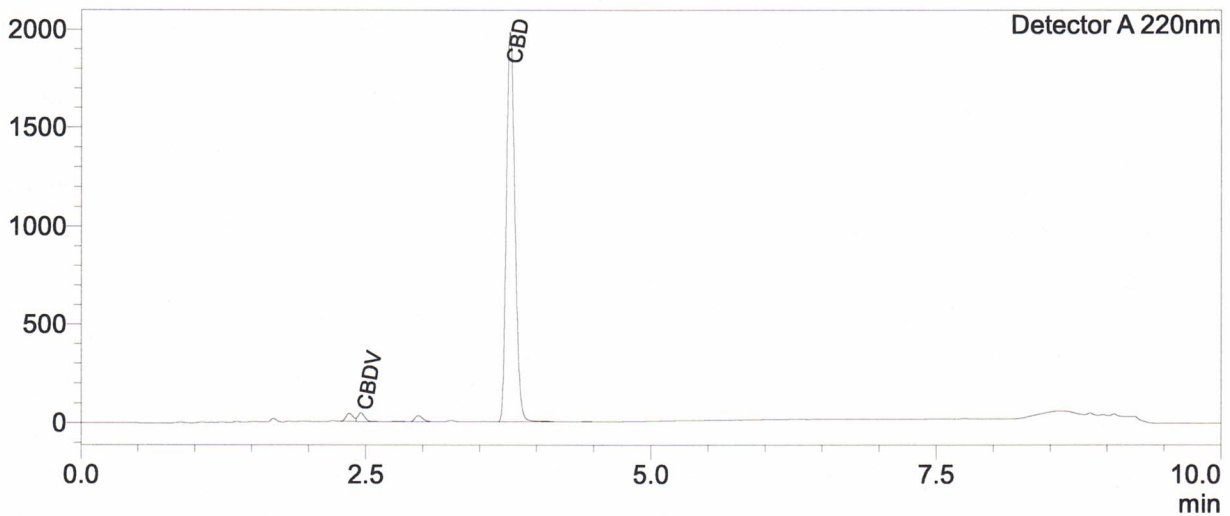


Sample Information

Sample Name : OT020920MP
 Sample ID : A
 Data Filename : Love Hemp - _OT020920MP_A.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20200907_123552-003.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 81
 Vial # : 1-6
 Injection Volume : 10 uL
 Date Acquired : 07/09/2020 12:46:36

Chromatogram

mV



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.456	180263	617.74
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.766	10302775	40232.93
6	THCV	--	--	0.00
7	CBN	--	--	0.00
8	d9-THC	--	--	0.00
9	d8-THC	--	--	0.00
10	CBC	--	--	0.00
11	THCA	--	--	0.00

Percentage and mg based on 10 mL bottle

Total THC	0.00	%
Total THC	0.00	mg
Total CBD	4.02	%
Total CBD	402.33	mg

**Total THC
d9-THC and THCA combined**

**Total CBD
CBD and CBDA combined**

revised mg 10 Sep 20