

Certificate of Analysis



Sample and Test Method

40% MCT Natural

HPLC High Sensitivity

Batch Number
FT160120MN

LOD \leq 0.21, LOQ \leq 0.64 ppm for all targets

Best before Jun 21

Date Tested 21 Jan 20

LOVE HEMP UK
UNIT 19B
CAPITAL BUSINESS CENTRE
22 CARLTON ROAD
SOUTH CROYDON
CR2 0BS

T: 0203 698 6643
E: info@love-hemp.com

Results

Compound	Abbreviation	Milligrams (mg)	Concentration %
Cannabidivarin	CBDV	15.999	0.160
Cannabidiolic Acid	CBDA	0.000	0.000
Cannabigerolic Acid	CBGA	0.000	0.000
Cannabigerol	CBG	0.000	0.000
Cannabidiol	CBD	4292.704	42.927
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		4292.704	42.927

Tested by

Name: EVELIN RAUSCHER

Position: QC ANALYST

Sign & Date: Evelin Rauscher
13 FEB 20

Reviewed by

Matthews Sockoo

Production Manager

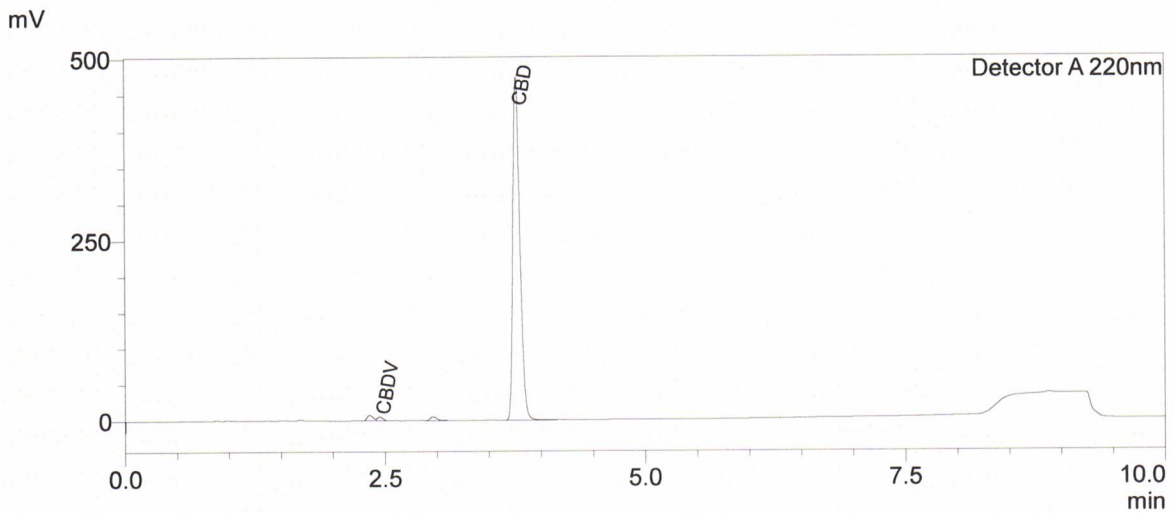
M. Sockoo 13 Feb 20



Sample Information

Sample Name : FT160120MN
 Sample ID : B
 Data Filename : Love Hemp - _FT160120MN_B.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20200121_125549-002.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 4050
 Vial # : 3-46
 Injection Volume : 10 uL
 Date Acquired : 21/01/2020 12:56:14

Chromatogram



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.449	19418	1395.48
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.767	2228899	429270.44
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	42.93	%
Total CBD	4292.70	mg

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

**Total CBD
CBD and CBDA combined**

Reviewed MS 13 Feb 20

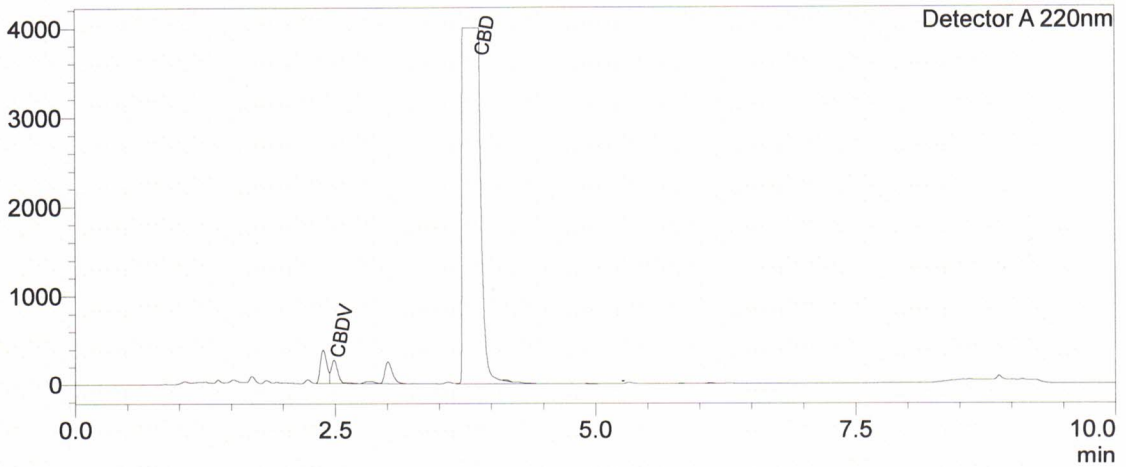


Sample Information

Sample Name : FT160120MN
 Sample ID : A
 Data Filename : Love Hemp - _FT160120MN_A.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20200121_125549-002.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 81
 Vial # : 3-47
 Injection Volume : 10 uL
 Date Acquired : 21/01/2020 13:06:34

Chromatogram

mV



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.488	1113176	1599.94
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.882	47233257	183004.94
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	18.30	%
Total CBD	1830.05	mg

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

**Total CBD
CBD and CBDA combined**

Reviewed by 13 Feb 20