

Certificate of Analysis

Sample and Test Method

3000mg (10%) MCT
Peppermint

HPLC High Sensitivity

Batch Number
TN260820MP

LOD ≤ 0.21, LOQ ≤ 0.64 ppm for all targets

Best before Feb 22

Date Tested 27 Aug 20

Results

Compound	Abbreviation	Milligrams (mg) Per 30ml	Concentration %
Cannabidivarin	CBDV	41.995	0.140
Cannabidiolic Acid	CBDA	0.000	0.000
Cannabigerolic Acid	CBGA	0.000	0.000
Cannabigerol	CBG	0.000	0.000
Cannabidiol	CBD	3254.336	10.848
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		3254.336	10.848

Tested by

Name: Evelin Rauscher

Position: QC Analyst

Sign & Date: *Evelin Rauscher*
12 OCT 20

Reviewed by

Name: Mattheus Sookoo

Position: Production Manager

Sign & Date: *M. Sookoo 12 Oct 20*

LOVE HEMP LTD

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Company VAT Number: GB231783510

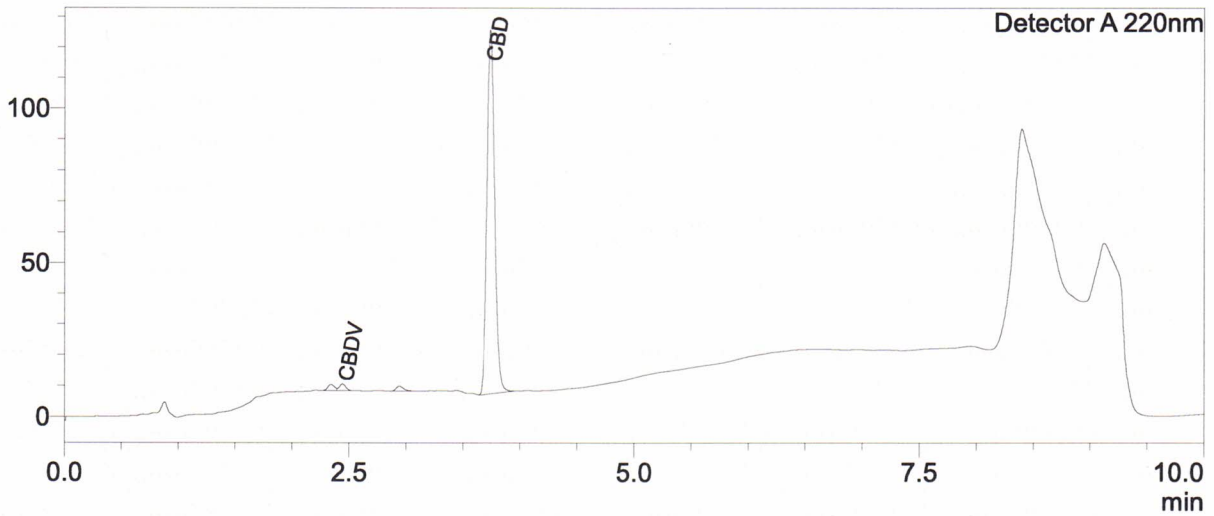


Sample Information

Sample Name : TN260820MP
 Sample ID : B
 Data Filename : Love Hemp - _TN260820MP_B.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20200827_115513-004.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 4050
 Vial # : 1-10
 Injection Volume : 10 uL
 Date Acquired : 27/08/2020 11:55:39

Chromatogram

mV



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.440	8540	1450.64
2	CBDV	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.740	557311	108477.85
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	10.85	%
Total CBD	1084.78	mg

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

**Total CBD
CBD and CBDA combined**

Reviewed MS 01 Sept 20

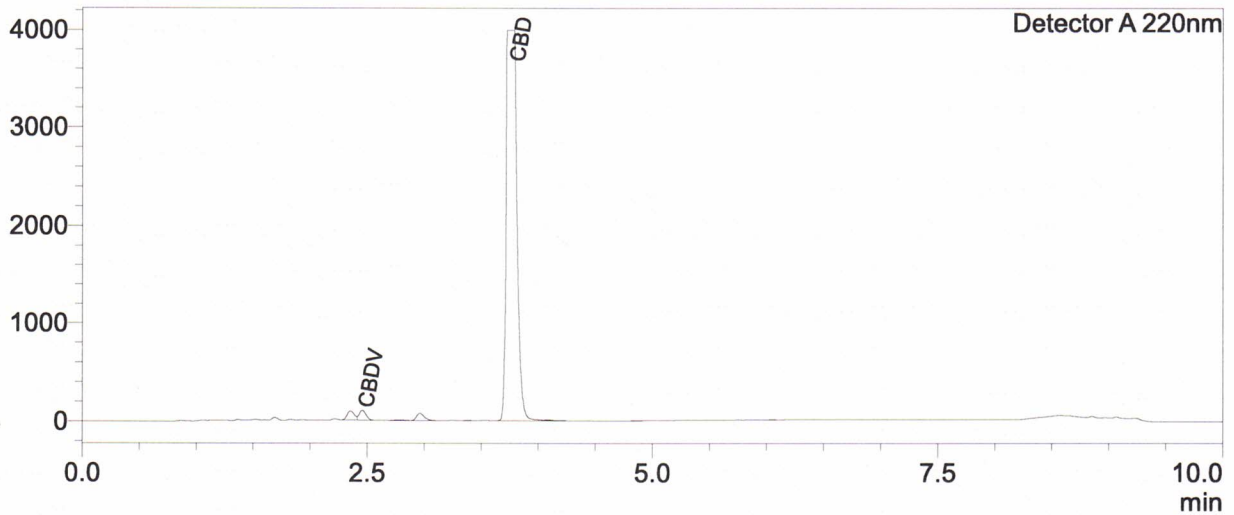


Sample Information

Sample Name : TN260820MP
 Sample ID : A
 Data Filename : Love Hemp - _TN260820MP_A.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20200827_115513-004.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 81
 Vial # : 1-11
 Injection Volume : 10 uL
 Date Acquired : 27/08/2020 12:05:59

Chromatogram

mV



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.458	412040	1399.83
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.782	25824349	100531.64
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	10.05	%
Total CBD	1005.32	mg

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

**Total CBD
CBD and CBDA combined**

Revised Mg 01 Sept 20