

Certificate of Analysis



Sample and Test Method

10% Hemp Natural
Batch Number
TE170220HN

HPLC High Sensitivity
LOD \leq 0.21, LOQ \leq 0.64 ppm for all targets

Best before Jun 21

Date Tested 27 Feb 20

Results

Compound	Abbreviation	Milligrams (mg)	Concentration %
Cannabidivarin	CBDV	15.698	0.157
Cannabidiolic Acid	CBDA	0.000	0.000
Cannabigerolic Acid	CBGA	0.000	0.000
Cannabigerol	CBG	0.000	0.000
Cannabidiol	CBD	1,062.665	10.627
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		1,062.665	10.627

Tested by

Name: EVELIN RAUSCHER

Position: QC ANALYST

Sign & Date: Evelin Rauscher
27 MAR 20

Reviewed by

Matthews Sockoo

Production Manager

M. Sockoo 27 Mar 20

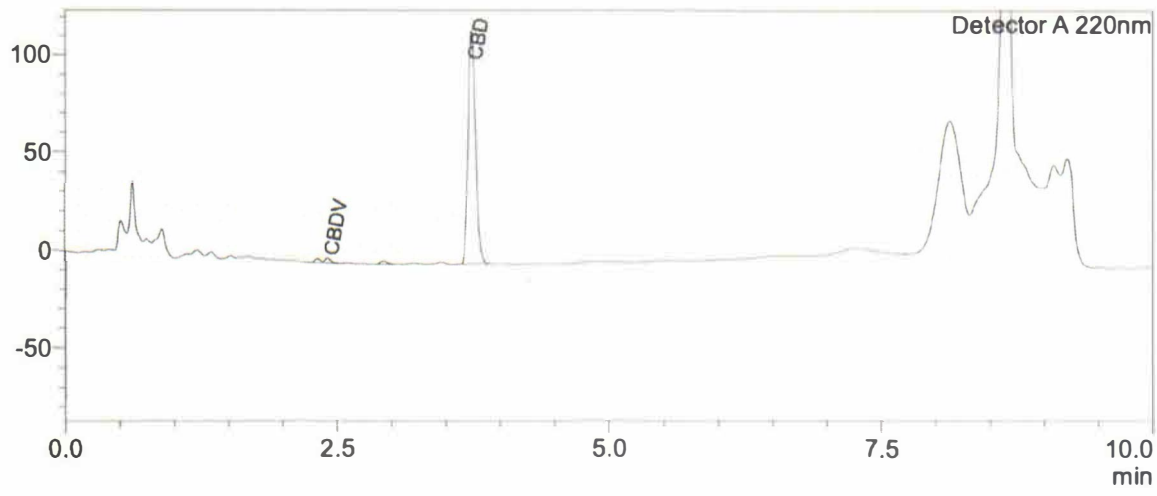


Sample Information

Sample Name : TE170220HN
 Sample ID : B
 Data Filename : Purity Hemp- TE170220HN_B.lcd :
 Method Filename : HighSensitivity Liquid Samples.lcm :
 Batch Filename : Analysis20200227_162049-004.lcb :
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 4050
 Vial # : 3-7
 Injection Volume : 10 uL
 Date Acquired : 27/02/2020 16:21:15

Chromatogram

mV



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.420	9044	1999.72
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.740	562109	106266.45
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	10.63	%
Total CBD	1062.66	mg

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

**Total CBD
CBD and CBDA combined**

Reviewed M. Sacko 27 Mar 20

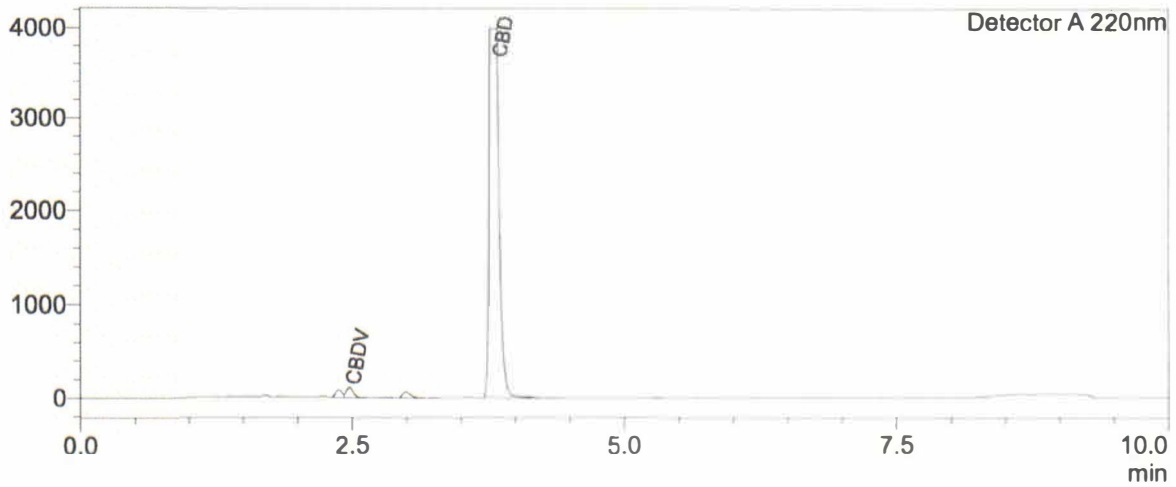


Sample Information

Sample Name : TE170220HN
 Sample ID : A
 Data Filename : Purity Hemp - _TE170220HN_A.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm :
 Batch Filename : Analysis20200227_162049-004.lcb : Unknown
 Sample Type : 1
 Level : 81
 Dilution Factor : 3-8
 Vial # : 10 uL
 Injection Volume : 27/02/2020 16:31:34
 Date Acquired

Chromatogram

mV



Quantitative Results

Detector A

ID#	Name	Ret. Time	Area	Conc. ppm
1	CBDV	2.482	470712	1569.79
2	CBDA	--	--	0.00
3	CBGA	--	--	0.00
4	CBG	--	--	0.00
5	CBD	3.828	25558173	96710.85
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	9.67	%
Total CBD	967.11	mg

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

**Total CBD
CBD and CBDA combined**

Reviewed M. Soekoo 27 Mar 20