

Certificate of Analysis



Product description	500mg CBD Capsules
Batch number	SH190421HC
Manufacturing date	26 APR 21
Expiry date	31 OCT 22
Analysis date	16 Sep 21
Test method	HPLC High Sensitivity, LOD \leq 0.21, LOQ \leq 0.64 ppm for all targets
Storage	Ambient

Compound	Results (%)	Results (mg / capsule)
Cannabidivarin (CBDV)	\leq LOQ	\leq LOQ
Cannabidiolic Acid (CBDA)	\leq LOQ	\leq LOQ
Cannabigerolic Acid (CBGA)	\leq LOQ	\leq LOQ
Cannabigerol (CBG)	\leq LOQ	\leq LOQ
Cannabidiol (CBD)	5.074	10.047
Tetrahydrocannabivarin (THCV)	\leq LOQ	\leq LOQ
Cannabinol (CBN)	\leq LOQ	\leq LOQ
d9-Tetrahydrocannabinoid (d9-THC)	\leq LOQ	\leq LOQ
d8-Tetrahydrocannabinoid (d8-THC)	\leq LOQ	\leq LOQ
Cannabichromene (CBC)	\leq LOQ	\leq LOQ
Tetrahydrocannabinolic acid (THCA)	\leq LOQ	\leq LOQ
Total CBD (CBD+(CBDA x 0.877))	5.074	10.047
Total THC (d9-THC+(THCA x 0.877))	\leq LOQ	\leq LOQ

Tested by:

Evelin Rauscher 17SEP21

Evelin Rauscher / QA Coordinator

Reviewed by:

M. Sookoo 17 Sep 21

Mattheus Sookoo / Production Manager

These are compliant under E/C Food supplement regulation which applies across the EU and in the UK. They also cover any guidance provided by EU or UK. As a food supplement we can verify that HERBMED products do not fall under the Misuse of Drugs Act 1971 as no products contain any substances that are listed as controlled substances (including THC). All of the products test for non-detectable levels of THC which is verified by certificates of analysis.

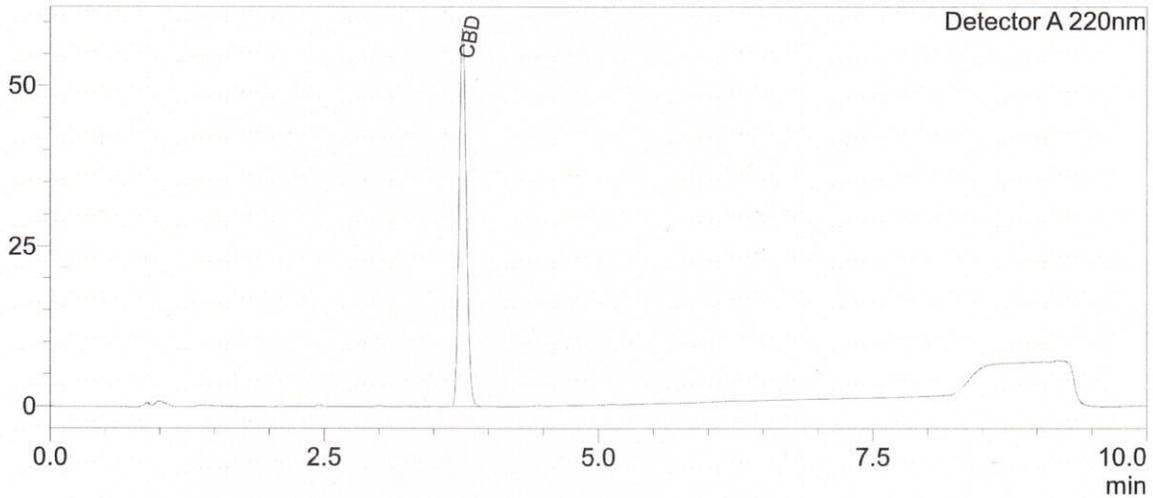


Sample Information

Sample Name : SH190421HC
 Sample ID : B
 Data Filename : Analysis_SH190421HC_B.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20210916_131407-008.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 4050
 Vial # : 1-16
 Injection Volume : 10 uL
 Date Acquired : 16/09/2021 13:20:33

Chromatogram

mV



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	3.764	271150	50737.61
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 per capsule

Total THC	0.00	%
Total CBD	5.07	%

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

**Total CBD
CBD and CBDA combined**

Reviewed 16/09/21

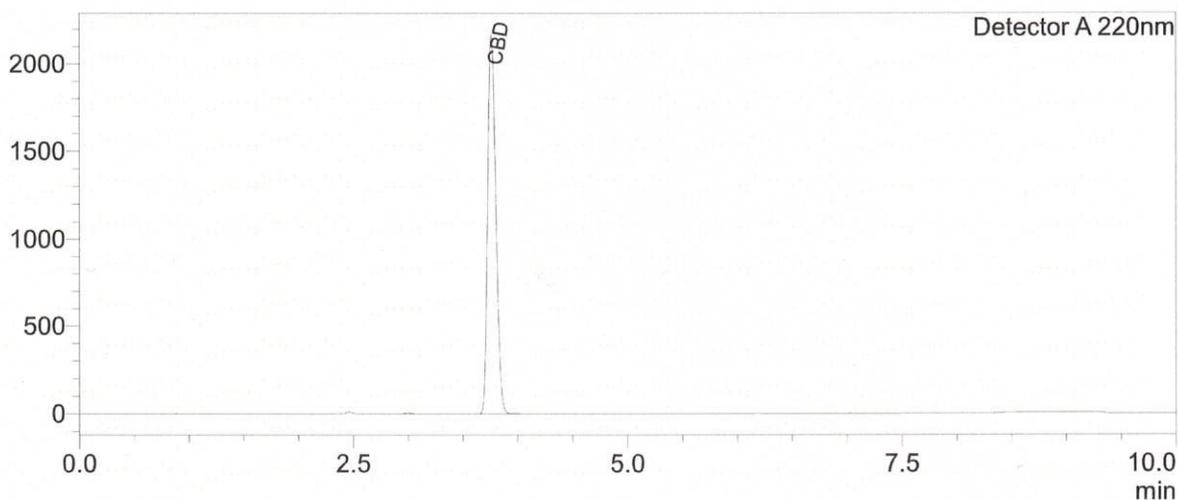


Sample Information

Sample Name : SH190421HC
 Sample ID : A
 Data Filename : Analysis_SH190421HC_A.lcd
 Method Filename : HighSensitivity Liquid Samples.lcm
 Batch Filename : Analysis20210916_112741-006.lcb
 Sample Type : Unknown
 Level : 1
 Dilution Factor : 80
 Vial # : 1-14
 Injection Volume : 10 uL
 Date Acquired : 16/09/2021 11:51:56

Chromatogram

mV



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	3.762	11182421	41392.65
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 per capsule

Total THC	0.00	%
Total CBD	4.14	%

Total THC
d9-THC and THCA combined

Total CBD
CBD and CBDA combined

Revised MS 17 Sep 21