



HPLC Analysis Report

Cannabinoid Profile Certificate of Analysis



Client: ALWAYS HOLISTIC Date Received: 11-11-2020
 Sample Name: 3,500mg CBD Drops No Flavor Date Tested: 11-11-2020
 Sample Matrix: Essential Oil APRC #: NN201111A
 Sample Lot: 20478 Contact: support@alwaysholistic.com

ID#	Cannabinoid	Ret. Time	Conc. (µg/mL)	% (w/w)	mg/g
1	Cannabidivarin (CBDV)	2.140	14.388	0.10	0.99
2	Cannabidiolic acid (CBDA)	INT	INT	N/A	N/A
3	Cannabigerolic acid (CBGA)	INT	INT	N/A	N/A
4	Cannabigerol (CBG)	2.984	35.551	0.24	2.44
5	Cannabidiol (CBD)	3.155	1824.333	12.54	125.38
6	Tetrahydrocannabivarin (THCV)	INT	INT	N/A	N/A
7	Cannabinol (CBN)	4.635	57.034	0.39	3.92
8	Δ9-Tetrahydrocannabinol (Δ9-THC)	ND	ND	N/A	N/A
9	Δ8-Tetrahydrocannabinol (Δ8-THC)	6.141	2.729	0.02	0.19
10	Cannabichromene (CBC)	7.296	83.512	0.57	5.74
11	Δ9-Tetrahydrocannabinolic acid (THCA-A)	<LOQ	<LOQ	N/A	N/A

		%	mg/g
Analyzed by:	<u>A. Anderson</u>	Total Cannabinoids	13.87
		Total THC [†]	ND
Reviewed by:	<u>C. Gunn</u>	Total CBD [‡]	12.54

[†] Total THC is calculated by Δ9-THC +(THCA-A*0.877)

[‡] Total CBD is calculated by CBD + (CBDA*0.877)

Notes: CBDA, CBGA, and THCV could not be determined due to interfering substances.