NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING



Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location 6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

Client Name: **CH Collective** Client Address: 180 Yuma Lane

Deep Gap, NC 28618

Grower/Processor Lic#:

Sample ID: 5385

Received Date: 08022022

Reported Date: 0801022

Test(s) Ordered: Cannabinoids

Sample Name: Chas. Hemp Coll.

Sample Type: Edible

Sample Matrix: CBD:CBG Tincture

Sample Size:1oz

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 8.548%

TOTAL CBD: 40.812mg/g

CBG: 3.892%

TOTAL THC: 0.102%

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.010	0.102	0.008	Cannabidivarin Acid (CBDVA)	ND	ND	0.008
Δ8-THC	ND	ND	0.008	THC-varian <i>(THCV)</i>	ND	ND	0.008
Cannabichromene (CBC)	ND	ND	0.008	***∆9-THC	0.102	1.022	0.008
Cannabigerol (CBG)	3.892	38.921	0.008	Cannabicitran <i>(CBT)</i>	ND	ND	0.008
Cannabidiol (CBD)	4.081	40.812	0.008	Delta 10S	ND	ND	0.008
Cannabigerolic Acid (CBGA)	ND	ND	0.008	Delta 10R	ND	ND	0.008
Cannabidivarin (CBDV)	0.463	4.630	0.008	**TOTAL CANNABINOIDS	8.548	85.487	
Cannabidolic Acid (CBDA)	ND	ND	0.008	*TOTAL THC	ND	ND	
Δ9-THC Acid (THCA)	ND	ND	0.008	*TOTAL CBD	4.081	40.812	

^{*}Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + $\Delta 9$ -THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

2022022

Frank P. Maurio COO/Michael R. Horton CSO & Date



Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.