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



Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analvtical.com

Client Name: Chas. Hemp Collective Client Address: 180 Yuma Lane Deep Gap, NC 28618 Grower/Processor Lic#:

Sample ID: 4609 Received Date: 01252022 Reported Date: 01262022 Test(s) Ordered: Cannabinoids

Sample Name: MCT 1st Pass CBDa:CBGa Sample Type: Extract Sample Matrix: Tincture Sample Size: 0.5oz Size: 55.7mg



TOTAL CANNABINOIDS: 7.386% TOTAL CBGA: 19.725 mg/g TOTAL CBDA: 18.125 mg/g TOTAL THC: <0.018%



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol <b>(CBN)</b>	ND	ND	0.018	THC-varian <b>(THCV)</b>	ND	ND	0.018
∆8-THC	ND	ND	0.018	***∆9-THC	<0.018	<0.18	0.018
Cannabichromene (CBC)	0.0204	0.2039	0.018	Cannabicitran <b>(CBT)</b>	ND	ND	0.018
Cannabigerol (CBG)	1.7385	17.385	0.018	Delta 10S	ND	ND	0.018
Cannabidiol (CBD)	1.8425	18.425	0.018	Delta 10R	ND	ND	0.018
Cannabigerolic Acid (CBGA)	1.9725	19.725	0.018	**TOTAL CANNABINOIDS	7.386	73.863	
Cannabidivarin <b>(CBDV)</b>	ND	ND	0.018	*TOTAL THC	<0.018	<0.18	
Cannabidolic Acid <b>(CBDA)</b>	1.8125	18.125	0.018				
∆9-THC Acid <b>(THCA)</b>	ND	ND	0.018				

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



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





Scan QR Code to verify COA at www.delta9 analytical.co

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.