

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

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ANALYTICAL
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: **Hempleton**
 Client Address: 8528 Market St.
 Wilmington, NC 28411
 Grower/Processor Lic#:

Sample ID: **4700**
 Received Date: 02032022
 Reported Date: 02052022
 Test(s) Ordered: **Cannabinoids**

Sample Name: **THF Relief 1500**
 Sample Type: Topical; Full Spectrum
 Sample Matrix: **Tincture**; 1500mg
 Sample Size: 2oz Test Size: 50.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 2.348%
TOTAL CBD: 22.10 mgs/g
TOTAL THC: 0.0748%
Δ9-THC: 0.0748%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.02	Cannabidiolic Acid (CBDA)	ND	ND	0.02
Δ8-THC	ND	ND	0.02	Δ9-THC Acid (THCA)	ND	ND	0.02
Cannabichromene (CBC)	ND	ND	0.02	THC-varian (THCV)	ND	ND	0.02
Cannabigerol (CBG)	0.0386	0.3862	0.02	***Δ9-THC	0.0748	0.7478	0.02
Cannabidiol (CBD)	2.210	22.10	0.02	**TOTAL CANNABINOIDS	2.348	23.48	
Cannabigerolic Acid (CBGA)	ND	ND	0.02	*TOTAL THC	0.0748	0.7478	
Cannabidivarin (CBDV)	0.0250	0.2501	0.02	*TOTAL CBD	2.210	22.10	

*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERTIFICATION

 02052022
 Frank P. Mauro COO/Michael R. Horton CSO & Date



Scan QR Code to verify COA at www.delta9analytical.com

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.